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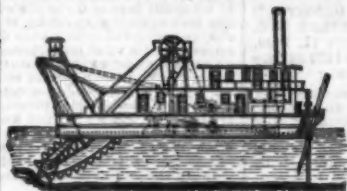
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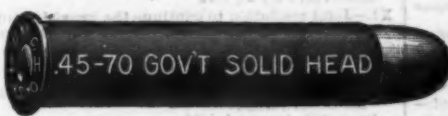
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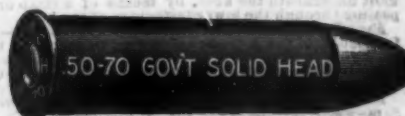
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THE ARMY.

BENJAMIN HARRISON, President, and Commander-in-Chief of the Army and Navy.

STEPHEN B. ELKINS, Secretary of War.

LEWIS A. GRANT, Assistant Secretary of War.

G. O. 49, H. Q. A., July 26, 1892.

Publishes the following act of Congress:

An act making appropriations for the support of the Army for the fiscal year ending June 30, 1893, and for other purposes.

Approved, July 16, 1892.

G. O. 52, H. Q. A., Aug. 3, 1892.

The following act of Congress is published for the information and government of all concerned:

An act making appropriations for fortifications and other works of defence, for the armament thereof, for the procurement of heavy ordnance for trial and service, and for other purposes.

Approved, July 23, 1892.

G. O. 53, H. Q. A., Aug. 8, 1892.

I. By direction of the Secretary of War paragraph 1410 of the Regulations is revoked; paragraph 1406, as amended by General Orders, No. 73, July 11, 1890, Adjutant-General's Office, and paragraph 1414 of the Regulations are amended to read as follows:

1406. Officers of the Army and veterinary surgeons may purchase from the Subsistence Department subsistence stores, except forage for beef cattle, paying therefor cost price, on their certificate that the stores are for the personal or family use of the purchaser, or for the use of an officer's mess of which he is the caterer. Reasonable quantities of subsistence stores shall, in like manner, be sold to an enlisted man, for cash, upon his declaration, in writing, that they are intended for his own use. A company, detachment, hospital, or post exchange may purchase in like manner, and at the same rates, upon the certificate of the officer commanding the company or detachment, or in charge of the hospital or post exchange, that the stores are necessary for the exclusive use of such company, detachment, hospital, or exchange. Sales of subsistence stores will be consolidated each month on one abstract, executed in duplicate, whereon will be shown the aggregate quantities of the various articles sold, the prices, the money values, and the aggregate amounts sold, for cash or on credit, to the various classes of purchasers during the month (Form No. 42). The commanding officer will compare the abstract with the officers' certified list of purchases, the enlisted men's declarations and permits, and other authorizations if any, and if correct will so certify on the abstract. One copy of the abstract will be forwarded with the account-current, and the other copy will be kept with the officer's retained papers.

1414. A "statement of dues" to the Subsistence Department from enlisted men for subsistence stores sold to them on credit (Form No. 47) will be made in triplicate, at the end of each month (or earlier if the officer ceases to perform subsistence duties, for the company or organization leaving post or station) for each company or organization to the enlisted men of which sales have been made. One of each of these triplicates will be forwarded with the return of subsistence stores to the Commissary General of Subsistence; one will be retained, and the third will be delivered by the commissary to the company or other commander, who will charge each enlisted man, on the first ensuing muster and pay rolls, with the value of the stores reported on the statement as furnished him by the commissary; and the charges shall be continued, on succeeding rolls until the full amounts due are collected by the paymaster.

II. Existing forms Nos. 42, 43, 44, 45, 46, and 48 of the Subsistence Department are abolished; and a new Form No. 42, adapted to the requirements of paragraph 1406 of the Regulations as above amended, will be furnished by the Subsistence Department.

By command of Maj.-Gen. Schofield:

R. WILLIAMS, Adjt.-Gen.

G. O. 54, H. Q. A., Aug. 8, 1892.

By direction of the Secretary of War paragraph 1779 of the Regulations, as amended by General Orders, No. 74, of 1891, from this office, is further amended to read as follows:

Shoulder-knots.

1779. For officers of the Adjutant General's Department.—Of solid cord, one-fourth of an inch in diameter, Russian pattern, on dark-blue cloth ground; insignia of rank embroidered on the cloth ground of the pad; a solid shield of silver, according to pattern, on the center of the pad except for a colonel and assistant adjutant general, who will wear it on the bullion of the knot midway between the upper fastening and the pad; an aiguillette of gold wire cord; the cord for the breast plaits to be one-fourth of an inch in diameter and that for the arm plaits to be three-sixteenths of an inch in diameter, according to pattern in the office of the Quartermaster General, to be worn on the right shoulder-knot, the loop crossed on the top right arm above the elbow and the cords fastened, before buttoning, to the top and second button on the right side of the coat. The aiguillette, instead of being permanently attached to the shoulder-knot, may be made separate, so as to be attached to the coat or knot underneath the knot, by means of a strap or tongue passing through the lower fastenings of the knot.

For officers of the Inspector General's Department.—Same as for officers of the Adjutant General's Department, but with solid gold or gilt sword and fances crossed and wreathed, according to pattern deposited in the office of the Quartermaster General, in place of the silver shield.

For officers of the Judge Advocate General's Department.—Same as for the officers of the Adjutant General's Department, without the aiguillette and shield, but with sword and pen crossed and wreathed, according to pattern deposited in the office of the Quartermaster General, embroidered in silver, on the cloth ground of the pad (except for a colonel and assistant judge advocate general, who will wear the device made of solid silver on the knot midway between the upper fastening and the pad).

For officers of the Engineer Corps.—Same as for the officers of the Adjutant General's Department, without the aiguillette and shield, but with a silver turreted castle, according to pattern deposited in the Quartermaster General's Office.

For officers of the Ordnance Department.—Same as for officers of the Adjutant General's Department, without the aiguillette and shield, but with a shell and flame in silver embroidery, according to pattern deposited in the office of the Quartermaster General.

For officers of the Signal Corps.—Same as for officers of the Adjutant General's Department, without the aiguillette and shield, but with two crossed signal flags and a burning torch, in gold and silver embroidery, according to pattern deposited in the office of the Quartermaster General.

For officers of the Medical Department.—Same as for officers of the Adjutant General's Department, without the aiguillette, but with a shield embroidered in gold, according to pattern deposited in the Quartermaster General's Office.

For the chief of the Record and Pension Office.—Same as for officers of the Adjutant General's Department, omitting the shield.

For officers of other staff corps.—Same as for officers of the Adjutant General's Department, without the aiguillette and shield.

For aides-de-camp to major and brigadier generals and for regimental adjutants.—The shoulder-knot of their corps or regiment, with aiguillette attached.

For officers of cavalry, artillery and infantry.—Of the same pattern as for staff corps, but on cloth of the same color as the facings of their arm, with number of regiment embroidered in silver and insignia of rank on the cloth ground of the pad, according to pattern deposited in the office of the Quartermaster General.

By command of Maj.-Gen. Schofield:

R. WILLIAMS, Adjt.-Gen.

G. O. 55, H. Q. A., Aug. 9, 1892.

I. By direction of the Secretary of War the following detail for the recruiting service for the period from October 1, 1892, to October 1, 1894, is announced:

One company officer (captain or 1st lieutenant) from the 1st, 5th, 7th and 9th Cavalry, and the 1st, 7th, 9th, 11th, 13th, 15th, 17th, 21st, 23d, and 25th Infantry, will be selected by the respective regimental commanders actually with their regiments and ordered to report, in person, to the superintendent of the recruiting service, New York City, by October 1, 1892.

The superintendent will relieve officers of the above-named regiments of the existing detail, in charge of rendezvous or at the depots, as those of the new detail report, and order them to join their companies.

The travel enjoined is necessary for the public service.

II. As the reputation and usefulness of the Army depend in no small degree upon the character and qualifications of the men entering its ranks, it is necessary that the officers charged with the responsible duty of recruiting should fully appreciate its vital importance, as well as the fact that it is an arduous and exacting duty when conscientiously performed. No officer should be selected for it who has been for a protracted period on detached service, or who desires the detail merely for pleasure, nor should any officer be given the detail who is not known to be discriminating in judgment and painstaking, energetic and efficient in the discharge of his military duties. Regimental commanders are enjoined to be guided solely by these considerations in making the required selections from their respective regiments.

III. Recruiting officers are required to give close personal attention to all their duties, and every effort must be made to prevent the improper enlistment of minors, or of men of vicious or doubtful habits. The superintendent will see that the provisions of the Regulations in this respect are strictly enforced.—Paragraphs 928 to 912 of the Regulations as amended by General Orders, Nos. 57 of 1891 and 22 of 1892, from this office.

By command of Maj.-Gen. Schofield:

R. WILLIAMS, Adjt.-Gen.

G. O. 56, H. Q. A., Aug. 13, 1892.

Publishes the following acts and joint resolutions of Congress:

I.—An act granting to the county of Mariposa, in the State of California, the right of way for a free wagon road or turnpike across the Yosemite National Park, in said State.
Approved, July 19, 1892.

II.—An act authorizing the Leonard Avenue Street Railway Company to lay tracks upon certain streets abutting United States Military reservation in the City of Columbus, Ohio.
Approved July 21, 1892.

III.—An act granting the right of way to the Mexican Gulf Pacific and Puget Sound Railroad Company over and through the Public lands of the United States in the States of Florida, Alabama, Mississippi, and Tennessee, over and through the right of way to said Railroad Company and through the United States naval and military reservations near Pensacola, in the State of Florida.
Approved July 21, 1892.

IV.—An act to amend sections twenty-one hundred and thirty-nine, twenty-one hundred and forty, and twenty-one hundred and forty-one of the Revised Statutes touching the sale of intoxicants in the Indian country, and for other purposes.
Approved July 23, 1892.

V.—An act to accept a bequest made by General George W. Cullum for the erection of a memorial Hall at West Point, New York, and to carry the terms and conditions of the same into execution.
Approved, July 23, 1892.

VI.—An act to amend section nine of the act for the relief of certain volunteer and regular soldiers of the late war and the war with Mexico, passed March second, eighteen hundred and eighty-one.
Approved, July 27, 1892.

VII.—An act authorizing the Secretary of War to lease public property in certain cases.
Approved, July 28, 1892.

VIII.—An act providing for the relief of William C. Spencer, of Maryland, late Captain Seventeenth Infantry United States Army.
Approved, July 28, 1892.

IX.—An act relating to the limitation of the hours of daily service of laborers and mechanics employed upon the public works of the United States and of the District of Columbia.
Approved, August 1, 1892.

X.—Joint resolution extending the time for the construction of a hotel on the Government reservation at Fort Monroe, Virginia.
Approved, July 28, 1892.

XI.—Joint resolution to continue the provisions of existing law providing temporarily for the expenditures of the Government.
Approved, August 1, 1892.

XII.—Joint resolution to continue the provisions of existing laws providing temporarily for the expenditures of the Government.
Approved, August 4, 1892.

G. O. 57, H. Q. A., Aug. 13, 1892.

Publishes the following acts of Congress:

I.—An act to amend an act entitled "An act to promote the administration of justice in the Army," approved October first, eighteen hundred and ninety.
Approved, July 27, 1892.

II.—An act to amend the Articles of War, and for other purposes.
Approved, July 27, 1892.

III.—An act amending the act of October first, eighteen hundred and ninety, entitled "An act to provide for the examination of certain officers of the Army and to regulate promotions therein."
Approved, July 27, 1892.

IV.—An act to define the grade of certain medical officers of the Army, and for other purposes.
Approved, July 27, 1892.

V.—An act to provide for the examination and promotion of enlisted men of the Army to the grade of second lieutenant.
Approved, July 30, 1892.

CIRCULAR 9, H. Q. A., Aug. 6, 1892.

The following decisions, rulings, etc., have been made, and are published to the Army for the information of all concerned:

I. THE SUPERINTENDENT OF THE RECRUITING SERVICE.—The authority given to the superintendent of the recruiting service in letter from the Adjutant-General's Office, dated June 10, 1891, to restore prisoners under charge of desertion, confined at the recruiting depots and the stations of the general recruiting service, to duty without trial, is approved and continued by the Secretary of War.—[1897 A. G. O., P. R. D., 1892.]

II. HOSPITAL MATRONS.—The act making appropriation for the support of the Army for the fiscal year ending June 30, 1893, provides for the payment of "not to exceed one hundred hospital matrons." It is therefore ordered that, unless by special authority of the Surgeon-General, but one hospital matron shall be employed at military posts garrisoned by two or more companies; one at each recruiting depot, one at the Engineer Depot, and one at the Soldiers' Hospital, U. S. Military Academy, West Point, N. Y. At all other military stations the services heretofore performed by hospital matrons will be paid for by the Medical Department, under such regulations as may be issued by the Surgeon-General. All hospital matrons in excess of this allotment will be discharged on receipt of this order.—[Decision Sec. War, July 30, 92.]

By command of Maj.-Gen. Schofield:

R. WILLIAMS, Adjt.-Gen.

G. O. 13, DEPT. OF THE EAST, Aug. 17, 1892.

Lieut.-Col. Thomas Wilson, A. C. G. S., is relieved from temporary duty as Chief Commissary of Subsistence of the Department of the East.

Col. John P. Hawkins, A. C. G. S., having reported, is announced as Chief Commissary of Subsistence of the Department of the East.

STAFF CORPS AND DEPARTMENTS.

Medical Departments.

Col. Joseph R. Smith, Surg., Med. Dir., will make an inspection of Ft. Bidwell, Cal. (S. O. 87, Aug. 9, D. Cal.)

Col. Bernard J. D. Irwin, Surg., Med. Dir. of the Dept., will proceed to Ft. Wayne, Mackinac and Brady, Mich., and inspect the medical department at each of these posts (S. O. 74, Aug. 12, D. Mo.)

Maj. John H. Bartholf, Surg., having performed the duty required of him by S. O. 102, Aug. 8, 1892, D. East, is relieved from the further charge of the attendants connected with the duty and will return to his station, Plattsburg Barracks, N. Y. (S. O., Aug. 13, H. Q. A.)

The leave on surgeon's certificate of disability, granted Capt. Marcus E. Taylor, Asst. Surg., is extended four months on surgeon's certificate of disability (S. O., Aug. 15, H. Q. A.)

Leave for one month, to take effect about Sept. 1, is granted Capt. Adrian S. Polhemus, Asst. Surg. (S. O. 107, Aug. 15, D. East.)

The following transfers and assignments of hospital stewards are made: Hospl. Stwd. Robert Burg, from Ft. Brown, Tex., to Willets Point, N. Y.; Hospl. Stwd. Henry Muller, from Willets Point, N. Y., to Ft. Wood, N. Y. H.; Hospl. Stwd. Charles Bolz, from Angel Island, Cal., to Ft. Douglas, Utah; Hospl. Stwd. Wilfrid H. Schuyler, from Ft. Douglas, Utah, to Boise Barracks, Idaho; Hospl. Stwd. Charles W. R. Von Radesky, from Boise Barracks, Idaho, to Angel Island, Cal.; Hospl. Stwd. Hans Weber, now at Columbus Barracks, O., will proceed to Ft. Sheridan, Ill., for duty (S. O., Aug. 11, H. Q. A.)

By direction of the acting Secretary of War the following transfers and assignments of enlisted men of the Hospital Corps are made: Pvt. Michael J. Flanning, now awaiting orders at Ft. Columbus, N. Y., Harbor, to duty at that post; Pvt. Louis Hicks to Ft. D. A. Russell, Wyo., for duty with the company of instruction. (S. O., Aug. 17, H. Q. A.)

Maj. C. F. Munn, Surg., is detailed member of the G. C. M. at Mt. Vernon Bks. (S. O. 110, Aug. 19, D. E.)

Engineer and Ordnance Departments.

The following changes in the Corps of Engineers are ordered: 2d Lieut. James J. Meyler, from duty at Los Angeles, Cal., to Cincinnati, O.; 1st Lieut. William L. Sibert, from duty at Bowling Green, Ky., to Detroit, Mich. (S. O., Aug. 13, H. Q. A.)

Ord. Sergt. Patrick C. Daly, just retired from active service, enlisted in January, 1868, was twice wounded during the war, and again wounded at Big Hole, Mont., under Gen. John Gibbon. He was appointed ordnance sergeant Aug. 28, 1880.

During the absence of Major Charles W. Raymond on duty in compliance with S. O. 93, Hdqrs. C. E., July 27, 2d Lieut. Albert M. D'Armit will temporarily relieve Major Raymond of the work under his charge. On his return to his station, Major Raymond will resume charge of these works (S. O. 35, Aug. 12, C. E.)

Signal Corps.

Brig.-Gen. Adolphus W. Greely will proceed from Washington to Pittsburgh, Penn., on official business (S. O., Aug. 16, H. Q. A.)

THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

1st Cavalry, Colonel Abraham K. Arnold.

Hdqrs., C. E. G. H. and K, Ft. Grant; D, Ft. Apache, Ariz.; F, Ft. Bayard, N. M.; L, Ft. Custer, Mont.; A, Ft. Myer, Va.; San Carlos, A. T.—Indian troops.

1st Lieut. George B. Backus, having been found unfit for promotion on account of physical disability, will proceed to his home (S. O., Aug. 11, H. Q. A.)
The Q. M. D. will furnish transportation from Louisville, Ky., to San Carlos, Arizona, to Sergt. Edward Richard, Troop F, a furloughed soldier (S. O. 107, Aug. 15, D. East.)

The following transfers are made: 1st Lieut. Geo. L. Byram, from Troop G to E; John T. Haines from Troop E to G (S. O., Aug. 13, H. Q. A.)
Major John M. Hamilton, A. I. G., will proceed to Fort Townsend, Wash., and make the annual inspection of that post (S. O. 117, Aug. 10, D. Col.)

2nd Cavalry, Colonel George G. Hunt.

Hdqrs., C, D, E, and L, Ft. Wingate, N. M.; G, Ft. Stanton, N. M.; H and J, Ft. Huachuca, Ariz.; K and M, Ft. Bowie, Tex.; N, Ft. Leavenworth, Kas.; A, on duty with Indian National Boundary Commission.—Indian troops.

Capt. Samuel P. Hamilton, having been found incapacitated for active service, on account of disability incident to the service, is retired from active service (S. O., Aug. 16, H. Q. A.)

3rd Cavalry, Colonel Anson Mills.

Hdgrs. A and G, Ft. McIntosh, Tex.; D and H, Fort Sam Houston, Tex.; F, Ft. Hancock, Tex.; C and I, Ft. Ringgold, Tex.; B, Ft. Brown, Tex.; E, Eagle Pass, Tex.; K, Camp Fann Colorado, Tex.; L, Fort Meade, S. D.—Indian troop.

Col. Albert P. Morrow, having served for 30 years in the Army, is retired from active service (S. O., Aug. 16, H. Q. H.).

4th Cavalry, Colonel Chas. E. Compton.

Hdgrs. A, D, H and I, Ft. Walla Walla, Wash.; C, Ft. Bidwell, Cal.; G, Ft. Sherman, Idaho; E, Vancouver Bks., Wash.; F, Boise Bks., Idaho; B, J. O. and K, Presidio of San Francisco, Cal.—Indian troop. (1) On d. s. Yosemite Park. (2) On d. s. Sequoia Park.

2d Lt. James H. Reeves is transferred from Troop M to G. (S. O., Aug. 17, H. Q. A.).

5th Cavalry, Colonel James F. Wade.

Hdgrs. B, C, E, G, H, and L, Ft. Reno, Okla.; T, D and H, Ft. Sill, Okla.; A and F, Ft. Supply, Ind. T.; I, Ft. Leavenworth, Kas.—Indian troop.

Maj. Francis Moore having reported by letter is assigned to station at Ft. Supply, I. T. (S. O. 75, Aug. 15, D. Mo.).

7th Cavalry, Colonel James W. Forsyth.

Hdgrs. A, B, C, D, E, G, and I, Ft. Riley, Kas.; K, Ft. Sheridan, Ill.; F, Fort Myer, Va.; H and L, Ft. Sill, Okla.—Indian troop.

The following transfers are made: 1st Lieut. Edwin P. Brewer, from Troop G to K; 1st Lieut. Edwin C. Bullock, from Troop K to G (S. O., Aug. 13, H. Q. A.).

8th Cavalry, Colonel Caleb H. Carlton.

Hdgrs. A, B, C, D, E, I, and K, Ft. Meade, S. D.; L, Ft. Keogh, Mont.; F and G, Ft. Yates, N. D.; H, Ft. Myer, Va.—Indian troop.

Lieut.-Col. Edwin V. Sumner is detailed as a member of the Examining Board convened at Davis Island, N. Y., vice Major James W. Powell, Jr., 21st Inf., relieved (S. O., Aug. 15, H. Q. A.).

Leave of absence for one month and 10 days, to take effect on or about Oct. 1, 1892, is granted 1st Lt. John J. Haden. (S. O., Aug. 17, H. Q. A.).

9th Cavalry, Colonel James Biddle.

Hdgrs. A, D, E, F, G and I, Ft. Robinson, Neb.; H and H, Ft. Du Chesse, Utah; C, Ft. Leavenworth, Kas.; K, Fort Myer, Va.

The extension of leave granted Capt. John S. Loud is further extended 13 days (S. O. 69, Aug. 8, D. Platte.).

The leave granted Regimental Chaplain Henry V. Plummer is extended 23 days (S. O. 69, Aug. 8, D. Platte.).

Leave for one month, to take effect about Aug. 20, is granted Capt. Charles W. Taylor (S. O. 107, Aug. 15, D. East.).

10th Cavalry, Colonel John K. Misner.

Hdgrs. A, B, E, G and H, Ft. Custer, Mont.; G and F, Ft. Assiniboine, Mont.; I, Ft. Leavenworth, Kas.; H, Ft. Buford, N. D.; D, Ft. Keogh, Mont.

1st Lieut. Robert D. Read, Jr., is relieved from duty as judge advocate of the G. C. M. appointed to meet at Fort Custer, Mont., and 2d Lieut. Wm. T. Johnston is detailed in his stead (S. O. 124, Aug. 9, D. Dak.).

1st Lieut. George H. Evans will report at Fort Custer, Mont., for examination for promotion (S. O., Aug. 16, H. Q. A.).

1st Artillery, Colonel Loomis L. Langdon.

Hdgrs. A, G, I, and K, Ft. Hamilton, N. Y.; B, D, and L, Ft. Wadsworth, N. Y.; E, Ft. Sheridan, Ill.; H, and M, Ft. Columbus, N. Y.; F, Ft. Monroe, Va.—Light battery.

Leave for one month, to take effect about Oct. 2, is granted 1st Lieut. Adam Slaker (S. O. 107, Aug. 15, D. East.).

1st Lieut. Henry M. Andrews is relieved as member of the G. C. M. at Fort Columbus, N. Y., during the trial of Pvt. Patrick Canning, Bat. H, in order that he may act as counsel for the prisoner (S. O. 107, Aug. 15, D. East.).

In consequence of the absence, on leave, of Capt. Dillenback, par. 2, S. O. 100, is revoked, and 1st Lieut. David Price will proceed to New York City and inspect certain horses to be presented for purchase for Light Bat. K (S. O. 108, Aug. 16, D. East.).

A rifle team of the 1st Artillery will shoot a friendly match with a rifle team from the 23d Regiment, N. G. S. N. Y., at Fort Hamilton, Aug. 27.

Leave for two days is granted Col. L. L. Langdon. (S. O. 110, Aug. 19, D. E.).

Maj. W. L. Haskin is detailed member of the G. C. M. at Ft. Columbus. (S. O. 110, Aug. 19, D. E.).

2nd Artillery, Colonel Richard Loder.

Hdgrs. C, G, and H, Ft. Adams, R. I.; K, Ft. Trumbull, Conn.; E, Ft. Freiba, Md.; B and D, Ft. Warren, Mass.; A and F, Ft. Riley, Kas.; I, Ft. Monroe, Va.; H and L, Ft. Schuyler, N. Y.—Light battery.

The extension of leave granted Capt. Henry G. Litchfield is further extended until further orders on surgeon's certificate of disability (S. O., Aug. 11, H. Q. A.).

The leave granted 1st Lieut. Edwin S. Curtis is extended one month (S. O., Aug. 13, H. Q. A.).

The C. O. Fort Trumbull, Conn., will send Corpl. James Ryan, Bat. K, to Fort Adams, R. I., to report for trial by court-martial (S. O. 107, Aug. 15, D. East.).

3rd Artillery, Colonel La Rhett L. Livingston.

Hdgrs. A, C, E, H, K, and L, Washington Bks., D. C.; D, G, and I, Ft. McHenry, Md.; B and M, Ft. Monroe, Va.; F, Ft. Sam Houston, Tex.—Light battery.

Leave for one month is granted 1st Lieut. Edward A. Millar (S. O. 107, Aug. 15, D. East.).

Leave for ten days, to take effect Aug. 20, is granted 1st Lieut. Henry C. Davis (S. O. 105, Aug. 11, D. East.).

1st Lieut. John R. Williams, J. A. of the G. C. M. at Washington Bks., will proceed to Fort McHenry, Md., on public business (S. O. 107, Aug. 15, D. East.).

1st Lieut. Charles G. Woodward, counsel for Pvt. George Schiferl, Hospital Corps, will proceed to Fort McHenry, Md., on public business (S. O. 107, Aug. 15, D. East.).

1st Lieut. J. E. Myers, Inspector of Small-Arms Practice of the Department, will proceed to Fort Clark, Tex., to conduct the department rifle competition (S. O. 83, Aug. 12, D. Tex.).

Leave for 25 days, to take effect about Sept. 5, is granted 1st Lieut. Charles W. Hobbs, Q. M. (S. O. 107, Aug. 15, D. East.).

The leave for ten days granted 1st Lieut. Henry C. Davis is extended one day (S. O. 108, Aug. 16, D. East.).

Leave for one month, to take effect about Sept. 1,

with permission to apply for an extension of one month, is granted Capt. Frank W. Hess (S. O. 100, Aug. 17, D. East.).

Sergt. Alexander K. Mason, Light Bat. C, will be discharged, Sept. 10, by the C. O. Washington Bks. (S. O. 108, Aug. 16, D. East.).

4th Artillery, Colonel Henry W. Closson.

Hdgrs. A, C, E, G, I, K, L and M, Ft. McPherson, Ga.; F, Ft. Riley, Kas.; H, Ft. Monroe, Va.; D, Ft. Barrancas, Fla.; B, Fort Adams, R. I.—Light battery.

Leave for three months on surgeon's certificate of disability is granted 1st Lieut. Clarence P. Townsley, R. Q. M. (S. O., Aug. 13, H. Q. A.).

The leave granted 1st Lieut. Stephen M. Foote is extended ten days (S. O., Aug. 12, H. Q. A.).

5th Artillery, Colonel William M. Graham.

Hdgrs. B, D, F, H, K, and L, Presidio of San Francisco, Cal.; M, Ft. Mason, Cal.; A and C, Ft. Chaney, Wash.; E and I, Alcatraz Island, Cal.; G, Ft. Monroe, Va.—Light battery.

Leave for ten days to take effect on or about Aug. 15, is granted 1st Lieut. Thomas Ridgway (S. O. 87, Aug. 9, D. Cal.).

1st Infantry, Colonel William R. Shafter.

Hdgrs. A, B, D, G, and H, Angel Island, Cal.; C, E and F, Benicia Bks., Cal.; I, Ft. Bidwell, Cal.—Indian company.

In camp at Round Valley Indian Reservation.

The following officers are relieved from recruiting officers, to date from Aug. 1: 1st Lieut. Frank de L. Carrington, Adjt., Angel Island, Cal., and 2d Lieut. George W. Kirkman, at Benicia Bks., Cal. (S. O. 87, Aug. 9, D. Cal.).

Capt. Francis E. Pierce, now at his home awaiting orders, will proceed to join his company (S. O., Aug. 15, H. Q. A.).

1st Lieut. Lewis H. Strother will proceed to join his regiment in camp of instruction at Santa Cruz, Cal. (S. O. 86, Aug. 5, D. Cal.).

2nd Infantry, Colonel John C. Bates.

Hdgrs. A, B, C, D, E, F, G, and H, Ft. Omaha, Neb.

1st Lieut. J. S. Mallory, aide-de-camp, will proceed to Fort Ringgold, Texas, on public business (S. O. 88, Aug. 12, D. Tex.).

3rd Infantry, Colonel Edwin C. Mason.

Hdgrs. A, B, C, D, E, F, G and H, Ft. Snelling, Minn.; I, Ft. Sully, S. D.—Indian company.

Capt. Philip Reade is detailed on general recruiting service, to serve the unexpired term ending Oct. 1, 1892, and the full term from Oct. 1, 1892, to Oct. 1, 1894. He will proceed to Springfield, Ill., and report thence by telegraph to the Superintendent of the Recruiting Service, New York City (R. O. 80, July 29, 3d Inf.).

Capt. Philip Reade will assume charge of the rendezvous, cor. Monroe and 5th Sts., at Fort Snelling (S. O. 185, Aug. 12, Rec. Ser.).

4th Infantry, Colonel William P. Carlin.

Hdgrs. A, D, F, and H, Ft. Sherman, Idaho; B, E, G and I, Ft. Spokane, Wash.; C, Boise Barracks, Idaho.—Indian company.

Capt. Wm. H. Bisbee will visit the several stations of the Montana National Guard during September, for such duty as may be required of him by the Governor of Montana (S. O., Aug. 11, H. Q. A.).

The leave granted 1st Lieut. Charles McQuiston is extended 23 days (S. O. 116, Aug. 8, D. Col.).

5th Infantry, Colonel Nathan W. Osborne.

Hdgrs. D and E, St. Francis Bks., Fla.; B and H, Jackson Bks., La.; C and G, Mt. Vernon Bks., Ala.; A, Ft. Leavenworth, Kas.; F, Ft. Sam Houston, Tex.

Leave for four months, to take effect upon the termination of the season for target practice in 1892, is granted Capt. Hobart K. Bailey (S. O., Aug. 12, H. Q. A.).

6th Infantry, Colonel Melville A. Cochran.

Hdgrs. B, C, D, E, G and H, Ft. Thomas, Ky.; K, Newport Barracks, Ky.; A, Ft. Wood, N. Y.; I, H.

The leave granted Capt. Thomas G. Townsend is extended one month (S. O., Aug. 13, H. Q. A.).

7th Infantry, Colonel Henry C. Merriam.

Hdgrs. A, B, C, D, E, F, and I, Ft. Logan, Colo.; G, Camp Pilot Butte, Wyo.; H, Ft. Leavenworth, Kas.—Indian company.

1st Lieut. John J. Haden will be relieved from recruiting duty at Columbus Bks., Ohio, by the Superintendent of the Recruiting Service on or about Oct. 1, and will then proceed to join his regiment (S. O., Aug. 16, H. Q. A.).

9th Infantry, Colonel Charles G. Bartlett.

Hdgrs. B, C, D, E, F and G, Madison Bks., N. Y.; H, Plattburgh Bks., A, Fort Ontario, N. Y.

We are indebted to Sergt. Major Philip Coffenberg for a copy of a neat Roster of the N. C. O.'s of the 9th Infantry. We note some veterans among the sergeants, some warrants dating back as far as 1876 and 1878. This is a good sign.

10th Infantry, Colonel Edward P. Pearson.

Hdgrs. B and D, Ft. Marcy, N. M.; A and F, Ft. Leavenworth, Kas.; C, San Diego Bks., Cal.; E, Ft. Stanton, N. M.; H and I, Ft. Wingate, N. M.; G, Fort Sill, O. T.

Leave for 20 days is granted 2d Lieut. Charles Crawford to take effect about Sept. 5 (S. O. 101, Aug. 12, Ariz.).

Sergt. Dennis Warfle, Co. F, for firing more shots than authorized while skirmish firing for record at Fort Leavenworth, has been reduced to the ranks.

11th Infantry, Colonel Isaac D. De Russy.

Hdgrs. A, C, D and G, Whipple Barracks, A. T.; I, Ft. Huachuca, A. T.; B, E, F and H, Ft. Apache, A. T.—Indian company.

The leave granted Col. I. D. De Russy is extended 15 days (S. O. 90, Aug. 4, D. Ariz.).

12th Infantry, Colonel Edwin F. Townsend.

Hdgrs. E and G, Ft. Leavenworth, Kas.; A, F and H, Ft. Yates, N. D.; B, C, and D, Ft. Sully, S. D.; M, Mt. Vernon Bks., Ala.—Indian company.

Major James H. Gagoby, (promoted from captain, 3d Infantry), is relieved from recruiting duty at Springfield, Ill. (S. O. 185, Aug. 11, Rec. Ser.).

13th Infantry, Colonel Montgomery Bryant.

Hdgrs. B, E, H and I, Ft. Supply, I. T.; A, C, D, and G, Ft. Sill, Okla.; T, Ft. Leavenworth, Kas.—Indian company.

1st Lieut. Edmund L. Fletcher, having been found unfit for promotion on account of physical disability, will proceed to his home (S. O., Aug. 12, H. Q. A.).

14th Infantry, Colonel Thomas M. Anderson.

Hdgrs. B, C, D, E, F, and G, Vancouver Bks., Wash.; A and I, Ft. Townsend, Wash.; H, Ft. Leavenworth, Kas.—Indian company.

2d Lieut. Fred W. Sladen is relieved from duty as members of the G. C. M. at Vancouver Bks., Wash. (S. O. 117, Aug. 10, D. Col.).

Leave for one month is granted 1st Lieut. James Mitchell (S. O., Aug. 16, H. Q. A.).

1st Lieut. J. H. Gustin having completed the duty required of him in orders No. 11, C. S., Hdgrs. U. S. troops, in the field, Wardner, Idaho, will return to the station of his company in the field, Burke, Idaho (S. O. 118, Aug. 1, D. Col.).

16th Infantry, Colonel Matthew M. Blunt.

Hdgrs. A, B, C, D, E, F, G, H, and I, Ft. Douglas, Utah.—Indian company.

2d Lieut. Capers D. Vance is relieved from further duty in connection with the annual department rifle competition, and will proceed to join his station at Fort Douglas, Utah (S. O. 88, Aug. 5, D. Platte.).

Leave for 20 days, to take effect when relieved from duty at the Department Rifle Range, near Bellevue, Neb., is granted 2d Lieut. Stephen M. Haakney (S. O. 88, Aug. 5, D. Platte.).

Leave for two months, to take effect about Sept. 15, is granted Col. Matthew M. Blunt (S. O. Aug. 13, H. Q. A.).

17th Infantry, Colonel John S. Poland.

Hdgrs. A, B, C, D, E, F, G, and H, Ft. D. A. Russell, Wyo.

1st Lieut. Wm. C. Wren, Fort D. A. Russell, Wyo., will report at Columbus Bks., Ohio, Aug. 14, to conduct a detachment of recruits for the 17th Infantry, to Fort D. A. Russell, Wyo., and then join station (S. O. 68, Aug. 5, D. Platte.).

1st Lieut. Edward Chynoweth is relieved from further duty in connection with the annual department rifle competition, and will proceed to his proper station at Fort D. A. Russell, Wyo. (S. O. 68, Aug. 5, D. Platte.).

At a regular meeting of the General Winfield Garrison No. 68, R. A. and N. U., Fort D. A. Russell, Wyo., it was "resolved that in the death of Benjamin F. Nichols, (Co. F, 17th Inf.) we have lost a true comrade, a worthy soldier, and a loyal friend, and this garrison joins in the tribute to his memory, and extends its warm and earnest sympathy, for his loss to his relatives and friends." It was also resolved that these resolutions be spread on the records of the garrison, and a copy be presented to the family of the deceased, and sent for publication to various papers, and that the members of this garrison wear the usual badge of mourning for 30 days. Committee, J. E. Wilson, C. H. Goss and John O'Rourke.

18th Infantry, Colonel Henry M. Laselle.

Hdgrs. A, B, C, D, G and H, Ft. Clark, Tex.; E, Ft. Ringgold, Tex.; F, Ft. McIntosh, Tex.

1st Lieut. W. T. Wood, Post Q. M., Fort Clark, Tex., will report at headquarters Dept. of Texas on public business (S. O. 81, Aug. 8, D. Tex.).

2d Lieut. George W. Martin is relieved from further duty at the U. S. Infantry and Cavalry School, Fort Leavenworth, Kas., and will join his headquarters of his regiment for duty (S. O., Aug. 13, H. Q. A.).

Leave for one month on account of sickness is granted Capt. John Anderson (S. O., Aug. 13, H. Q. A.).

19th Infantry, Colonel George M. Brayton.

Hdgrs. A, E, G, and H, Ft. Wayne, Mich.; B and F, Ft. Brady, Mich.; C and D, Ft. Macmillan, Mich.

A Chicago despatch says: Gen. Miles has convened a G. C. M. to convene at Fort Wayne, Mich., Sept. 1, to try 1st Lieut. Woodbridge Geary on charges not yet made public.

The telegraphic instructions of Aug. 13, directing Capt. Christian C. Hewitt, Indianapolis, Ind., to proceed to Danville, Ill., to make enlistments at the branch rendezvous, and return to Indianapolis, via Terre Haute, Ind., to make enlistments at Terre Haute, are confirmed (S. O. 187, Aug. 13, Rec. Ser.).

22nd Infantry, Colonel Peter T. Swaine.

Hdgrs. A, B, C, D, F, G, and H, Ft. Keogh, Mont.; I, Ft. Yates, N. D.; E, Fort Pembina, N. D.—Indian company.

An Army Retiring Board having found Capt. Will W. Daugherty incapacitated for active service, he is granted leave until further orders on account of disability (S. O., Aug. 15, H. Q. A.).

Maj. Emerson H. Liscum is detailed as a member of the Examining Board convened at Fort Custer, Mont., vice Lieut.-Col. Wm. H. Powell, 11th Inf., relieved (S. O., Aug. 16, H. Q. A.).

24th Infantry, Colonel Zenas E. Bliss.

Hdgrs. D, E, F, and G, Ft. Bayard, N. M.; A, B, C and H, Ft. Huachuca, A. T.

Leave for two months, to take effect upon the completion of certain enlistments at Mt. Vernon Bks., Ala., for Co. I, 12th Inf., which he is soon to make, is granted 1st Lieut. David J. Baker, Jr. (S. O., Aug. 13, H. Q. A.).

1st Lieut. Charles J. Crane, having received his promotion to a captaincy, is relieved as regimental adjutant. 1st Lieut. Charles Dodge, Jr., is appointed regimental adjutant (Orders 35, 24th Inf., Fort Bayard, 1892).

(For Late Army Orders see page 901.)

Assignments of Officers.

The following assignments of additional 2d Lieutenants to vacancies of 2d Lieutenant are announced:

Cavalry Arm.

Add. 2d Lieut. Julius T. Conrad, 3d Cav., to be 2d Lieut., Troop K, July 2, 1892, with rank from June 11, 1892, vice Thayer, promoted.

Artillery Arm.

Add. 2d Lieut. Arthur W. Chase, 2d Art., to be 2d Lieut., 2d Art., Bat. K, July 1, 1892, with rank from June 11, 1892, vice Parker, promoted.

Add. 2d Lieut. Frank W. Cox, 1st Art., to be 2d Lieut., 1st Art., Bat. D, July 13, 1892, with rank from June 11, 1892, vice Hubbard, promoted.

Add. 2d Lieut. Kenneth Morton, 3d Art., to be 2d Lieut., 3d Art., Bat. G, July 13, 1892, with rank from June 11, 1892, vice Orce, promoted.

Infantry Arm.

Add. 2d Lieut. George McD. Weeks, 15th Inf., to be 2d Lieut., 15th Inf., Co. G, June 13, 1892, with rank from June 11, 1892, vice Mitchell, promoted.

GENERAL D. S. STANLEY, U. S. A., has returned to San Antonio from Colorado.

COLONEL I. D. DE RUSBY, 11th U. S. Infantry, of Whipple Bks., Ariz., is spending August on leave.

CAPTAIN J. F. SIMPSON, U. S. A., retired, is at present staying at Oscawana Lake, N. Y., with his family.

GENERAL A. W. GREELY, Chief Signal Officer, U. S. A., is a recent visitor to relatives at Kensington, N. H.

CAPTAIN W. S. PATTEN, Assistant Quartermaster, U. S. A., on leave for four months since June 15 last, is at West End, Va.

LIEUTENANT JOHN V. WHITE, 1st U. S. Artillery, left Fort Wadsworth, S. I., early in the week on a post leave for seven days.

CAPTAIN M. W. DAY, 9th U. S. Cavalry, has joined at the summer camp at Bettens, Wyo., from a pleasant sojourn in Omaha, Neb.

CAPTAIN THOMAS G. TOWNSEND, 6th U. S. Inf., on leave from Newport Barracks, Ky., will not rejoin until the middle of September.

MAJOR JOHN H. BARTHOLOMEW, surgeon, U. S. A., returned to Plattsburgh Barracks this week from a pleasant visit to Washington, D. C.

CAPTAIN H. K. BAILLY, 5th U. S. Infantry, will leave New Orleans for the North in a few weeks to spend until January next on leave.

MAJOR-GENERAL NELSON A. MILES, U. S. A., will leave Chicago next week to inspect the 19th U. S. Infantry, in camp at Island Lake, Mich.

LIEUTENANT-COLONEL EDWARD MOALL, 3d U. S. Infantry, is a recent arrival at Vancouver Barracks to superintend annual rifle competitions.

LIEUTENANT A. SLAKER, 1st U. S. Art., and Mrs. Slaker expect to spend the months of September and October with friends in New York City.

LIEUTENANT S. M. FOOTE, 4th U. S. Artillery, at present on leave, will join Battery D of his regiment at Fort Barrancas, Fla., in September.

THE wife and son of Captain C. C. Cusick, of Cleveland, Ohio, are at the Russell House, Detroit, Mich. They will remain there for some time.

CAPTAIN W. W. DAUGHERTY, 22d U. S. Infantry, visiting at Springfield, Ill., has received leave of absence until further orders, on account of disability.

CAPTAIN PHILIP READE, 3d U. S. Infantry, is fortunate in his assignment to recruiting duty at Springfield, Ill., a city in which he has many warm friends.

WE regret to learn that owing to sickness in his family Lieut.-Col. A. C. Wildrick, 1st U. S. Artillery, has been delayed in leaving San Francisco for the East.

LIEUTENANT WILBUR E. DOVE, 12th U. S. Inf., recently appointed from the ranks, goes to Co. C at Fort Sully. His late father, Capt. Wm. E. Dove, used to command Co. K.

LIEUTENANT G. B. BACKUS, 1st U. S. Cavalry, who has been under medical treatment at Governor's Island for some time past, now leaves there for his home to await retirement.

LIEUTENANT CLARENCE P. TOWNSELY, quartermaster 4th U. S. Artillery, has been obliged to relinquish all duty on account of illness and will seek relief in a three months' leave from Fort McPherson, Ga.

GENERAL and Mrs. J. R. Lewis, from Atlanta, Ga., have been spending some days at the West Point Hotel, West Point, visiting their son, Cadet Frederick W. Lewis. They will spend the month of August at Charlestown, R. I.

COLONEL G. M. BRAXTON, 19th U. S. Infantry, will preside over a General Court-martial which is to meet at Fort Wayne, Mich., Sept. 1, for the trial of Lieut. Woodbridge Geary, 19th Inf.

GENERAL WESLEY MERRITT, U. S. A., and a portion of his staff have returned to St. Paul from a trip to Helena, Mont., to select a site for the military post to be established near that city.

CAPTAIN W. L. CARPENTER, 9th U. S. Inf., now at Madison Barracks, has been selected for a tour of recruiting duty from Oct. 1, 1892, to Oct. 1, 1894, and will report to Col. Otis in New York City Oct. 1 next.

MAJOR W. L. HASKIN, 1st U. S. Artillery, returned to Fort Columbus this week from a pleasant sojourn with his family at Niantic, Conn., and has resumed command of the post and his duties as Secretary of the Military Service Institution.

JOHN HAMILTON BROWN, the inventor of the Brown segmental gun, is a gentleman of great mechanical resource, the winner of the gold medal for all distance shooting at Creedmoor in 1883, and has also in operation a number of inventions in labor-saving machinery. The essential idea is his, but the details of construction have been carried out by his associate, Lieut. G. N. Whistler, 5th U. S. Art., engineer in charge.—*Reading Herald.*

LIEUTENANT H. T. REED, U. S. A., retired, and wife have just returned from an outing of several weeks at Sylvan Beach, Mich., and caught string after string of fish and a new lease of life. The Crown Pen Co., Chicago, of which Lieut. Reed is manager, has been awarded the contract for the manufacture and sale of fountain and gold pens in the World's Fair.

Mrs. ANNIE THOMPSON, who died recently at Fort Adams, R. I., was the mother of the wife of Lieut. Sebree Smith, 2d U. S. Art. A Detroit paper, referring to her death, says: "The biography of Mrs. Thompson is the history of Detroit. Her grandfather was John Dodomead, who came to the village of Detroit somewhere about the time the British surrendered the place to the Americans in 1796. The Dodomead girls were the belles of the town, and when they came of marriageable age they obtained for husbands as important men as the place contained."

CAPTAIN C. C. HEWITT, 19th U. S. Infantry, was a visitor to Danville, Ill., and Terre Haute, Ind.

CAPTAIN C. W. TAYLOR, 9th U. S. Cavalry, will leave Fort Myer, Va., next week to spend a month on leave.

COLONEL B. J. D. INWIN, Medical Director, on the staff of Maj.-Gen. Miles, has left Chicago on a visit to Michigan.

LIEUTENANT-COLONEL E. A. MILLAR, 3d U. S. Artillery, on leave from Fort Monroe, is at Under-Cleft, Lake Placid, N. Y.

LIEUTENANT C. H. BONEWELL, 21st U. S. Infantry, left San Francisco early in the week on a visit to Vancouver Bks.

LIEUTENANT THOMAS RIDGWAY, 5th U. S. Artillery, left San Francisco, Cal., this week on a short leave of absence.

COLONEL M. M. BLUNT, 16th U. S. Infantry, of Ft. Douglas, Utah, is expected East soon, to spend September and October on leave.

THE Right Honorable B. Campbell-Bannerman has been appointed British Secretary of State for War in the new Gladstone Cabinet.

LIEUTENANT-COLONEL E. V. SUMNER, 8th U. S. Cavalry, was expected in New York City the latter part of this week en route to Davis Island.

CAPTAIN JOHN ANDERSON, 18th U. S. Infantry, who is visiting at Palmer, Mass., has received a month's extension of his leave on account of sickness.

CAPTAIN MARCUS E. TAYLOR, Assistant Surgeon, has had his sick leave extended four months. His address is care Surgeon-General, U. S. Army, Washington, D. C.

ANSWERS TO CORRESPONDENTS.

S.—The present Adjutant General of the Army will be retired for age Nov. 5, 1892.

S. O.—Gen. Crook, had he lived, would not have been retired for age until Sept. 8, 1893.

H. K.—A retired soldier can enter the Soldiers Home at Washington and draw his retired pay while an inmate of the Home.

C. D. R. asks the correct address of the children's monthly magazine "Wide Awake." Ans.—Address "Wide Awake," Boston, Mass.

W. asks: Are men who served in the Sioux campaign during the winter of 1890-91 entitled to wear campaign stripes? Ans.—No.

A Marine asks: Does a marine, who is dishonorably discharged from the Service, lose the \$45 which is retained from his pay the first year? Ans.—Yes.

O. T.—Can an "infidel" enlist in the United States Army if at the time of enlistment he be known as such? Ans.—He can enlist, and we know of no better way of curing him of his infidelity.

R. C.—The sum appropriated for purchase of machine guns, improved musket calibre, of American manufacture, is \$30,000. Write to the Chief of Ordnance, U. S. A., Washington, D. C., for information.

J. A. S. asks: What studies are required of a boy to pass an examination that will admit him to the Naval Academy at Annapolis? Ans.—Address Bureau of Navigation, Navy Department, for copy of regulations.

J. G.—Write to the Chief Signal Officer of the Army, Washington, D. C. We scarcely think it practicable for you to secure a transfer from the Battalion of Engineers to the Signal Corps, but there is nothing like trying.

Sergeant.—The law now provides that no enlisted man shall be entitled to receive more than one ration daily and that sergeants of ordinance shall receive the same allowance of clothing as other sergeants in like staff departments.

L. and S.—Chief Victoria was killed in the spring of 1881. In the JOURNAL of April 9, 1881, we said: "The Mexican Legation at Washington has furnished proof of the death of Chief Victoria, by testimony of Indian captives and the mourning of Victoria's widow."

B. G.—Consult the post surgeon or the hospital steward on duty at the post where you are stationed, and ask their advice in the matter of your desire to transfer to the Hospital Corps; also ask them to show you the latest Regulations governing such transfers and then study them attentively.

C. B. T.—Can you inform me if the bill creating a Board of Review or Appeal for General Court-martial cases which passed the House of Representatives during the last two weeks of the session became a law? Ans.—Failed to become a law. Did not pass the Senate. Has a good prospect of passing at second session of 53d Congress.

D. P. H. asks: Are there any regulations governing the admission of candidates from civil life into the Pay Corps of the Navy? Ans.—Examinations for assistant paymasters are not competitive. If a candidate has influence enough to secure a designation to go before a board he can doubtless secure ample time to prepare for the examination.

Ex-Volunteer asks: Which is the proper way for a civilian to address a lieutenant of the Army when introducing him socially—lieutenant or Mr. So and So? Ans.—For a civilian we incline to the term lieutenant. It is somewhat a matter of taste, and even in the Army where superiority in rank used, when speaking to lieutenants, to address them as Mr., the custom is changing and they are addressed as lieutenant. The title Mr. to a lieutenant is a relic of bygone days.

W. B. M. asks: Has the *Miantonomoh* ever crossed the Atlantic or not? I made a statement that said ship crossed the ocean to Ireland 15 or 20 years ago, before she had on turrets or armor, and that it was the first time a monitor had ever crossed the ocean. Ans.—The old *Miantonomoh* made a cruise to Europe in 1886. She had turrets, however, and armor. It was the first time a monitor had crossed the ocean and her appearance in English waters created a tremendous sensation. See Church's "Life of John Ericsson" for particulars.

GENERAL COURTS-MARTIAL CASES.

In a case recently tried at Fort Buford, the reviewing authority, Gen. Merritt, says: "The court, while denying the right of the accused to submit a sworn statement in writing, in effect allowed this to be done, and appended the statement to the record. This was irregular, though the accused could properly have been permitted to use notes to aid his memory in giving his evidence." In another case Gen. Merritt says: "The reviewing authority does not feel justified in approving the sentence of dishonorable discharge given by the court. The prisoner, in his statement, avers that he did not appreciate the gravity of his offence. In the absence of other evidence, it is reasonable to believe he states the truth. He should be disciplined."

RIFLE COMPETITIONS—1892.

Dept. Platte.—The team, with scores (general results given last week), is as follows:

Corpl. R. N. Davidson, G. 16th Inf.	590
Sergt. F. B. Spencer, R. 17th Inf.	583
1st Lieut. W. H. Johnston, Jr., 18th Inf.	578
Corpl. Edward Drechlar, C. 16th Inf.	560
2d Lieut. H. G. Lyon, 17th Inf.	558
Musician H. P. Felton, B. 16th Inf.	553
Corpl. Robert Wilson, H. 17th Inf.	554
2d Lieut. C. D. Vance, 18th Inf.	556
Sergt. Constantine McCaffrey, A. 17th Inf.	551
1st Sergt. A. J. Merrill, F. 17th Inf.	550

Total for first ten men, 5,710; total for first ten men, 1891, 5,598; gain over last year, 112.

The representative competitors to the Army competition, 1892, are Corpl. R. N. Davidson, G. 16th Inf.; Lieut. J. A. Goodin, 7th Inf.; Sergt. P. B. Spencer, E. 17th Inf.; Lieut. W. H. Johnston, Jr., 18th Inf., and Corpl. Edw. Drechlar, C. 16th Inf.

Distinguished marksmen for the competition in which the rifle is used, as members representing the Dept. of the Platte for the team of Distinguished Marksmen ordered to take place at Fort Sheridan Sept. 30, are Sergts. J. W. Davis, B. 16th Inf., and J. W. Mayer, G. 17th Inf.

Cavalry Competitions.—All of those commenced on Monday of this week, Aug. 15, at Fort Keogh, Fort Leavenworth, Bellevue, and at Fort Wingate.

Dept. Missouri.—The competitions commenced Aug. 15 at Fort Leavenworth.

Depts. California and Columbia.—The competitions commenced Aug. 15 at Vancouver Bks.

The following officers will report to Lieut.-Col. Edw. Moale, 3d Inf., I. S. A. P., at Vancouver Bks., not later than Aug. 16, for duty in connection with the rifle competition to be held at that place: As Chief Range Officer, Capt. Frank H. Edmunds, 1st Inf. As Statistical and Financial officer, 1st Lieut. Samson L. Faison, 1st Inf. As Range Officers—1st Lieut. Charles H. Bonesteel, 21st Inf.; 3d Lieuts. Wm. K. Jones and Fred W. Sladen, 14th Inf.; Melville S. Jarvis, 4th Inf.; Albert D. Donworth, 14th Inf.; Guy H. B. Smith, 4th Inf.; John J. Bradley, 14th Inf.; and Joseph C. Oastner, 4th Inf. (S. O. 86, Aug. 5, D. Cal.)

Dept. Texas.—The competitions commenced Aug. 18 at Fort Clark.

(Correspondence of the Army and Navy Journal.)

WEST POINT, N. Y.

August 15, 1892.

The bust of General Halleck, which was recently received at the Post, has been placed in the library. An excellent likeness of General Sherman, enlarged from a photograph, has been hung over Gen. Sherman's letter, announcing his resignation of his position as Superintendent of the Louisiana Military Academy, January, 1891, which occupies a position in the same building.

Mr. Uizay, who has been instructor in dancing at the Military Academy for the past thirteen years, has composed a new dance which is called "Cadet Waltz." The dance resembles somewhat the "West Point," also the composition of Mr. Uizay. The music is by Mr. Frank Mayr. The composition is dedicated to the corps of cadets. Each copy is illustrated with colored views representing scenes from cadet life, and a photograph of the composer. The composition is arranged for piano solo, four hands, violin and piano and orchestra. Directions for dancing accompany each number. The music was printed at Leipzig.

CLARE HENDRICK will doubtless be long remembered as marking the hottest summer experienced in many years at this post. Owing to the extreme heat the afternoon drill was necessarily omitted last Wednesday. Subsequently a succession of showers lowered the temperature, and we have thoroughly enjoyed the delightful change since Saturday. Under these favorable conditions the Point is looking its best. The establishment of the color line on Aug. 8 has added a new interest to the morning exercises at camp. "Trying for colors" and "trying for amusements" serve to keep the members of the guard on their mettle, and to increase, if possible, their strivings after perfection in the matter of spotless uniforms and accoutrements. Co. B is justly proud of its laurels, and points with satisfaction to its record made thus far.

A board of officers, consisting of Maj. John Brooke, Clarence Hven and Capt. Adrian B. Polhemus, Med. Dept., met here on Monday, Aug. 15, for the purpose of examining physically the members of the 1st and 3d Classes and such members of the 2d Class as are now at the post. The members of the 2d Class will be examined Aug. 26.

As the 28th falls on Sunday this year the furlough class will return on Aug. 27. The first of the new detail of officers will arrive Aug. 30. No assignment of quarters will be made until that date.

Lieut. McIntyre and Mrs. McIntyre reached the post last week. Lieut. E. D. Smith spent a few days here during the past week.

Lieut. and Mrs. Carson, accompanied by Miss Sumner, returned from Fisher's Island last Saturday. Prof. Michie and family are expected about Aug. 25. Lieut. Boughton and family, and Lieut. Pratt returned last week. Misses Pratt and Hoskins, who have been guests of Miss Lomar at White Sulphur Springs for several weeks past, returned on Monday of the present week.

Cadet Hazzard, of the 1st Class, has been granted leave for three days, beginning Aug. 18, for the purpose of consulting a specialist. Cadet Johnston, of the 1st Class, will be granted leave for the same purpose when he can secure an appointment.

Cadet Quartermaster Howell is acting adjutant during the absence of Cadet Hazzard.

Lieut. Dunning has recently returned from a short leave.

The number of visitors at the hotel and at the officers' quarters is growing daily as the encampment draws to a close. Mrs. Raymond, wife of Maj. Chas. W. Raymond, Engrs., whose son is a member of the 1st Class, and Miss Raymond; Mrs. Carey, wife of Maj. A. B. Carey, Paymaster's Dept., whose son is also a member of the 1st Class, and Miss Carey; Mr. and Mrs. Anna Augustin, of New Orleans, La., parents of Cadet Augustin, of the 3d, and Mr. Thos. J. Powers, of Philadelphia, father of Cadet Powers, of the 4th, are among cadets' relatives at the hotel. Among other guests registered are: Mrs. Wheaton, wife of Col. Frank Wheaton, 2d Inf.; Lieut. Alexander R. Piper, 5th Inf., and Mrs. Piper, and Naval Cadets Winship and Gillis.

Mrs. Beck, wife of Capt. Wm. H. Beck, 10th Cav., and Miss Beck are guests at Lieut. Freeman's quarters. Mrs. D. W. Flagger, wife of the Chief of Ordnance; Miss Finley, niece of Mrs. Flagger; Miss Eliza Comly, daughter of Maj. Comly, Ord., and Miss F. B. Wilson, of Troy, have been guests of Mrs. Bruff during the past week.

A delightful cadet reception was given by Mrs. Bruff last Saturday, the guests being members of the 1st and 3d Classes and the young ladies of the post.

Col. and Mrs. Wilson, Col. and Mrs. H. V. Sumner and Miss Sumner are visiting Lieut. and Mrs. Carson.

The Color Line Entertainment will take place somewhat earlier than usual this year. Aug. 30 has been selected, we understand. As the 28th falls on Sunday, the large ball formerly always known as the "28th Ball," of late years called the "Furlough Ball," will occur either on the 27th or 29th. Cadets favor the latter date, as the festivity must cease about at midnight if the former is chosen. The matter is still in doubt.

SEVEN widows of Revolutionary soldiers are on the rolls of the Knoxville, Tenn., pension office.

THE NAVAL WAR COLLEGE.

We referred last week to the brilliant programme of lectures arranged for the Naval War College by Assistant Secretary James R. Soley, who was one of the early advocates of a post graduate course for naval officers and closely identified with the college during the two years when it was operated on a small scale.

The new building for the college is entirely complete, well furnished, and equipped with the necessary facilities for carrying on the work of instruction, which were so lamentably lacking three years ago when the project was first undertaken.

Assistant Secretary Soley, who was recently given control of the college by orders from Secretary Tracy, in his opening address will define the purposes of the present course and of the college generally. Capt. Mahan's lecture will be on Naval Strategy, a subject upon which he is eminently well qualified to speak. His instructions under this head will take up the first month of the course. Comdr. Chas. H. Stockton will then follow with a lecture on the strategic importance and value of various locations on the coasts of the United States. Capt. F. A. Mahan, Corps of Engineers, U. S. A., will lecture on coast defenses; Lieut. T. H. Bliss, A. D. C. to the Major-General Commanding, on the landing of troops in the presence of an enemy, as illustrated by the German-Prussian war; Lieut. J. F. Meigs, retired, of the Bethlehem Iron Works, on practical gun work and tactics of the gun; Comdr. P. F. Harrington on the tactics of the ram; Lieut. J. B. Murdock on the military application of electrical science; Lieut. S. W. B. Diehl on the magnetism of steel ships and deviation of the compass. Naval Constructor J. J. Woodward will deliver two instructive lectures—one on the development of general designs of modern warships and the other on the stability of ships under fighting and other conditions, with especial reference to injuries of ships in modern naval action and the remedies to be applied.

A peculiarly valuable and interesting course of lectures are those on a fresh subject, to be delivered by Lieut. J. H. Sears. He will give a narrative of the naval operations of the Chilean revolutionary struggles as a result of his own personal observations. Lieut. Sears was the intelligence officer of the *Baltimore*, and while attached to that vessel in Chili made a special study of all the vessels taking part in the late war, as well as the personnel and operations of the Chilean Army.

As a further evidence of the comprehensive scheme mapped out for the college, it should be stated that the torpedo station has been directed to afford facilities for the study of the latest developments in torpedoes, so supplementing Lieut. Murdock's lectures by explanations from the officers in charge of the station.

Altogether, Mr. Soley has mapped out a large amount of useful work for the officers who may be so fortunate as to be at Newport during the course, and it would seem that most valuable results must follow.

(Correspondence of the Army and Navy Journal.)

A "SECOND-CLASS SUMMER" AT THE NAVAL ACADEMY.

Of the whole period of a cadet's residence at the Naval Academy, that part known as the "Second Class Summer" is, at least from a social point of view, decidedly the most enjoyable. For some years past it has been the policy of the Academic authorities to send the 1st, 2d and newly-entered 4th Class on a practice cruise in the famous *Constitution*. This cruise usually extends from about June 7, till the last of August, when the cadets of these classes go "on leave" for a month.

While the three classes mentioned above are learning to "tack and wear," and do other like manoeuvres, their brothers of the 3d Class are pursuing a vocation which, to a casual observer, might appear totally unnaulical. The work comes under the head of "machine-shop work," of which there are several classes.

The cadets are divided into a number of sections; in the case of the present 2d Class there are nine sections. The work is apportioned out about as follows: One section studies the art of carpentering in the pattern shop. Here the cadets are taught the names and uses of the various tools. They are required to complete within the allotted time, one week, the course laid down. This consists, for the most part, of wooden models, or patterns, of parts of the machinery used in the marine steam engine. Some of the models made by the cadets are excellent, and are not infrequently used in making castings.

Another section will be found in the boiler shop. Here, given such tools as may be found on any man-of-war, the cadet is instructed how to put a boiler together, how to stop leaks, put on the several kinds of patches, etc. To be a successful boiler maker one must have good muscles and a true eye. No less essential is the possession of patience. It is, perhaps, fortunate that the time allotted to boiler work is only a week, for the noise of the shop is more or less injurious to the ears.

Next to the boiler shop is the blacksmith shop. Here the visitor sees seven or eight stalwart young fellows looking like veritable "imps of Vulcan." The thin undershirt is open at the neck; this fact announces the color of the young smiths. Black and grimy they stand over the forge, now and then taking from the fire a piece of spitting, white-hot iron, which is welded with another piece, or perhaps only wrought into the desired form. The instruction in this department is excellent.

In the machine shop proper the remaining six sections are at work, three at filing and three at the lathe. Filing is work requiring great care and patience. Each section has three weeks of it. The work at the lathe is rather more interesting than any other. Here one can follow the transformation of rough pieces of iron into beautifully formed bolts, screws, etc. As all this work is done after patterns and drawings, very few original designs are seen.

One week is devoted to the management of steam cutters. The cadets perform successively the duties of fireman, engineer and coxswain, and are thoroughly taught in the theory and practice of boilers and engines.

In the afternoons the cadets attend drills in crews, the drills being different for different crews. Boat drills and target practice with both small arms and great guns are the drills. It is during the Second Class Summer that the medal for small arms marksmanship is competed for.

To a cadet just entering the "Second Class Summer" it is something to look forward to; to one just graduating, it stands out as a most happy memory.

"BLUE AND GOLD."

[An account of the social pleasures of a "Summer Second Class," which formed part of this article, appeared last week.]

MACHINERY specifications are being prepared in the Bureau of Steam Engineering for the two new vessels provided for in the recently-enacted Naval Appropriation bill, and they will be sent to the printer as soon as completed.

THE NAVY

BENJAMIN F. TRACY, Secretary of the Navy
JAMES R. SOLEY, Assistant Secretary of the Navy.

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. Atl. Station.—R.-Adml. Bancroft Gherardi.

PHILADELPHIA, 3d rate, 12 guns flagship, Captain A. S. Barker. Arrived at Bar Harbor Aug. 8. Will be present at launching of ram at Bath.

CONCORD, 3d rate, 6 guns. Commander Edwin White. Arrived at Bar Harbor Aug. 8. Will be present at launching of ram at Bath.

KEARSARGE, 3d rate, 7 guns, Comdr. A. S. Crowninshield. Sailed Aug. 7 for Honduras.

MIANTONOMOH, monitor, 2d rate, 4 guns, Captain Montgomery Sicard, comdg. Sailed for Buzzard's Bay from New London Aug. 6. Address, New Bedford, Mass.

VESUVIUS, 4th rate, 3 guns, dynamite cruiser, Lt. Seaton Schroeder, comdg. Arrived at Bar Harbor Aug. 8. Will be present at launching of ram at Bath.

S. Atl. Sta'n.—Rear-Admiral A. E. K. Benham.

The mail matter for ships on this station should be addressed "Care of the United States Consul, Montevideo, Uruguay, or care of B. F. Stevens, 4 Trafalgar Square, London." Letters sent to Rio Janeiro are frequently subjected to very long delays, owing to fumigation and other reasons.

NEWARK, flagship, 2d rate, 12 guns, Capt. Silas Casey. At Gibraltar, Spain, where she arrived Aug. 17. Was to sail August 19 to Genoa for Columbian celebration, after which she will proceed to Montevideo, where Rear Admiral Benham will assume command of the South Atlantic Station.

BENNINGTON, 3d rate, 6 guns, Commander R. B. Bradford. Arrived at Huelva, Spain, Aug. 6.

ESSEX, 3d rate, 6 guns, Comdr. Wm. W. Mead. At Montevideo, Uruguay, May 14.

YANTIC, 4th rate, 4 guns. Lieut.-Comdr. Samuel Belden. Reported aground on Paso Marques, in the Uruguay River, July 9.

Pacific Station.—Actg. Rear Adml. Geo. Brown. Address all mail to Navy Pay Office, San Francisco, Cal. unless otherwise noted. Next mails for Hawaii at N. Y. P. O. Aug. 25. Leave San Francisco Aug. 30.

ADAMS, 3d rate. Comdr. Thomas Nelson. Cruising in Bering Sea. Was at Unalaska July 18.

BALTIMORE, 3d rate, 10 guns, Comdr. W. R. Bridgman. Sailed for San Francisco Aug. 13 to be overhauled, and later expects to make a cruise in Central and South American ports.

BOSTON, 2d rate, 8 guns, Captain G. C. Wiltse. Left Mare Island August 10, for San Francisco, and after assisting the *Charleston* in naval militia drill, sailed for Honolulu Aug. 18. On her arrival at that port the flagship *San Francisco* will sail for Mare Island.

CHARLESTON, 2d rate, 8 guns, Captain Henry F. Pickens. At San Francisco preparatory to sailing for Callao, Peru. She will take part with the California militia before her departure for the South.

MOHICAN, 3d rate, 10 guns, Comdr. Henry L. Johnson. Cruising in Bering Sea.

RANGER, 3d rate, Commander H. E. Nichols. Cruising in Bering Sea. Was at Ounalaska, Alaska, July 18.

SAN FRANCISCO, 2d rate, 12 guns, flagship, Capt. J. C. Watson. At Honolulu. Will sail for San Francisco on arrival of the *Boston*.

YORKTOWN, 3d rate, 6 guns. Commander R. D. Evans. Cruising in Bering Sea.

Asiatic Station.—Rear Adml. D. B. Harmony.

Address all mail Yokohama, Japan. Next mail closes at N. Y. P. O. Aug. 21; leaves San Francisco Aug. 26.

ALERT, 3d rate, 4 guns, Comdr. R. D. Hitchcock. At Nagasaki July 25. Comdr. Geo. R. Durand ordered to command, per steamer from San Francisco Sept. 16. The *Alert* has just come out of the dry dock and is now in fine condition for service.

ALLIANCE, 3d rate, 6 guns, Lieutenant-Comdr. J. C. Rich. At Nagasaki July 25. Will sail for home Aug. 12.

Has received orders to transfer all her crew having twelve months to serve to the other vessels of the squadron and receive their short time men. Was to leave about Aug. 1 for Shanghai, there to receive a part of the crew of the *Monocacy*, after which she proceeds to Yokohama, and when filled up with stores is to sail for San Francisco, arriving there about Oct. 1.

LANCASTER, 2d rate, 10 guns, flagship, Capt. A. H. McCormick. At Nagasaki July 25.

MONOCACY, Comdr. F. M. Barber, 3d rate 6 guns. Cruising on the Yangtze, at Kingte-Tobiang, China, July 25, during the time of the annual examinations, which are always a period of disturbance among the Chinese students, threatening the security of the missions.

MARION, flagship, 3d rate, 8 guns. Comdr. C. V. Gridley. At Nagasaki July 25.

The *Marion* in towing the *Palos* from Tien-tsin via Shanghai to this port, a distance of more than 1,500 miles, had no mishaps whatever, the sea being almost like a millpond during the entire trip.

PALOS, 4th rate, 6 guns. Lieut. Comdr. J. Hunker. Was at Nagasaki, Japan, July 25. Has been condemned by a board of survey as unfit for further service unless extensively repaired. The board found her engines and upper works completely worn out, and recommended that new engines and top sides be placed in her, the estimated cost being about \$40,000. While awaiting the action of the Department she will be laid up in this port.

PETREL, 4th rate, 4 guns. Lieut.-Comdr. M. R. S. Mackenzie. Cruising on the Yangtze, at Hankow, China, July 10.

Apprentices Training Squadron.

JAMESTOWN, 12 guns, Comdr. C. F. Goodrich. Cruising along New England coast. Left New Lon-

don Tuesday for target practice in Smithtown Bay, L. I.

PORTSMOUTH, 12 guns, Comdr. C. D. Sigsbee. Sailed from Newport, R. I., July 2, on her Transatlantic cruise with apprentice boys, expecting to visit Fayal, Plymouth, England and Madeira, returning about Oct. 1. Mails for the *Portsmouth* should be addressed in care of B. F. Stevens, No. 4 Trafalgar Square, London, Eng., until Sept. 1, when they should be addressed Newport, R. I. At Plymouth, Eng., Aug. 6.

RICHMOND, 3d rate, 14 guns. Capt. F. M. Bunce. At Newport, R. I. (Receiving ship for boys).

MINNESOTA, 19 guns. Receiving ship for boys. Capt. E. E. Potter. At dock foot of West 60th street N. Y. City. P. O. Station G, New York.

MONONGAHELA, Commander J. H. Sands. At Portsmouth, N. H., for repairs.

On Special Service.

AND AWAITING ASSIGNMENT

ATLANTA, 2d rate, 8 guns, Capt. F. J. Higginson. Ordered into drydock at New York Yard Aug. 10.

CHICAGO, flagship, 3d rate, 14 guns, Capt. John F. McGlonev. on July 27. Station E, N. Y. City. At the New York Yard, where she is to be docked.

DOLPHIN, 3d rate, despatch boat, 2 guns. Comdr. W. H. Brownson, comdg. At New London, Conn. July 10. Will go to Bar Harbor soon.

ENTERPRISE, 3d rate, 6 guns, Lieut. Comdr. W. H. Reeder. Cadet practice and training ship at Annapolis.

FERN, fourth rate despatch vessel, Lieut. Comdr. W. C. Gibson. At Washington, July 13.

MICHIGAN, 4th rate, 4 guns, (2 howitzers and 2 gatlings). Commander Geo. E. Wingate. At Chicago, Ill.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. Washburn Maynard. At Sitka, Alaska, at last accounts.

SARATOGA, Comdr. F. M. Green, nautical school-ship of Pennsylvania. On her summer cruise. Will visit Southampton, Eng., and from there will go to Havre, France, and from that port to the Island of Madeira, whence she will sail homeward, reaching Philadelphia about the middle of October. Was at Southampton, Eng., Aug. 10.

ST. MARY'S, sails, 8 guns, Comdr. John McGowan, Jr. Public Marine School, New York. On her summer cruise. Will visit Southampton, Cherbourg, Lisbon, Gibraltar, Tangiers and Madeira, returning to U. S. about Oct. 15. At Cherbourg, France, July 18.

THEETIS, 3d rate, 2 machine guns. Commander George C. Reiter. At San Francisco, Cal., at last accounts.

CONSTELLATION, 10 guns (practice ship of Naval Academy). Comdr. Colby M. Chester. At Newport Aug. 4. Will be prepared to visit Havre, Fr., and Genoa, Italy, in October next, for the purpose of transporting certain works of art intended for exhibition at the World's Columbian Exposition.

PASSAIC, monitor, 3d rate, 2 guns, Comdr. Edwin Longnecker, comdg. At Boston, Mass.

Receiving Ships, Iron-Clads, Etc.

CUSHING, torpedo boat, Lieut. C. McR. Winslow. New York.

DALE, Comdr. E. S. Houston. Receiving-ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. Rush R. Wallace. Receiving ship. Navy-yard, Norfolk, Va.

INDEPENDENCE, 7 howitzers. Capt. C. S. Cotton. Receiving ship. Navy-yard, Mare Island, Cal.

St. LOUIS, sails, Captain C. H. Rockwell. Receiving ship. Navy-yard, League Island, Pa.

VERMONT, 1 gun. Capt. C. S. Norton. Receiving ship. Navy-yard, New York.

WABASH, 20 guns, Capt. Jas. O'Kane. Receiving ship, Navy-yard, Boston, Mass.

The armor-clads *Ajax*, *Catakill*, *Canonicus*, *Lehigh*, *Manhasset*, *Manhattan* and *Wyandotte*, in command of Comdr. G. W. Figgman, are laid up near Richmond, Va. P. O. address, Richmond, Va.

VARIOUS NAVAL ITEMS.

The forthcoming number of the Journal of the Society of American Naval Engineers will contain a reprint of a valuable article by the well-known English naval architect, W. H. White, recording exhaustive experiments with "Basic" steel for ship and boiler building purposes. The experiments have extended over a long period and demonstrate the wisdom of permitting this type of metal to be employed for general naval purposes.

A NOVEL feature of the reunion of naval veterans at the coming G. A. R. encampment at Washington, D. C., will be the erection of a model of the old war ship *Kearsarge*, the conqueror of the *Alabama*, on the grounds adjacent to the White House. The model will be 240 feet long, built mainly of wood, armed with four guns, and have a canvas over the deck.

A TEST of the new method of ferruling the tubes of leaky boilers, which was made at the direction of the British Admiralty, has had a successful result. The *Thunderer* was selected as the vessel best suited to conduct the test. She recently returned from an experimental trip to Madeira, having steamed continuously at four-fifths full power during the passage out, and at a slightly increased pressure on the homeward journey when meeting head winds. The boilers showed no sign of leaking, and out of a total of 3,000 ferrules fitted to the tubes only three were found defective. The *Record* considers that this test settles the question, and estimates that at the present time there are boilers in British naval vessels, representing a value of over £150,000, that can be made efficient by this plan of ferruling, which would otherwise be condemned. The ferrules are very easy fitted, being simply driven into the end of the boiler tubes without screwing or other appliance. The ferrule has an overlapping flange, with an air space, which is claimed to preserve the end of the tube from the action of the fire close to the boiler plate.

The *Miantonomoh* arrived in Boston Aug. 18.

One purpose of the present naval maneuvers in British waters is to determine the possibilities of the operation of two English squadrons in the Channel against a French force from Brest and Cherbourg, represented now by the squadron of Adm. St. John.

The change of title from "Provisions and Clothing" to "Stores and Accounts" is rapidly becoming *au fait accompli*, and as soon as the new blanks and headings can be prepared, the affairs of the Bureau will go on with the same efficiency as before.

NAVY GAZETTE.

Ordered.

AUG. 12.—Lieutenant John Garvin, to the Atlanta Sept. 1.

Ensign W. W. Buchanan, to the Bureau of Equipment, Oct. 1.

AUG. 15.—Acting Gunner Hugh Sinclair, to duty at the works of E. W. Bliss and Co., Brooklyn, New York.

AUG. 16.—Ensign H. E. Parmenter, to duty at the Navy-yard, Mare Island, Cal.

AUG. 18.—Assistant Surgeon C. F. Stokes, to examination for promotion, at the Mare Island Navy-yard, Sept. 5.

Ensign Stokely Morgan, to examination for promotion, Sept. 27, at Mare Island Navy-yard.

AUGUST 17.—Ensign R. D. Tisdell, to Ordnance Proving Ground.

Detached.

AUG. 12.—Lieutenant Hugo Osterhaus, from the Atlanta, Sept. 1, and to the Naval Academy.

AUG. 15.—P. Asst. Engineer W. B. Bayley, from the Ranger and granted sick leave for three months.

AUGUST 17.—P. A. Surgeon Richard Ashbridge, from New York yard, and placed on waiting orders.

MARINE CORPS.

Nominated for promotion Aug. 18.

Wm. R. Brown, to be major; Otway W. Berryman, to be captain, and Bertram S. Neumann, to be 1st lieutenant.

NAVY DEPT., WASHINGTON, Aug. 10, 1892.

[Circular No. 44.]

The attention of officers of the Navy is invited to the request contained in the following letter, addressed to the Department by General Newton M. Curtis, M. C. of New York:

SIR: I send you a number of copies of remarks delivered in the House of Representatives on the 9th of June, in support of bill 1197, to abolish capital punishment under Federal jurisdiction.

I have been favored by your Department with a detailed statement of offenses for which naval courts-martial are authorized to inflict the death penalty, as well as the information that for forty-five years the Navy Department has not caused the death penalty to be inflicted.

May I ask you to cause copies to be sent to the officers of the Navy, with the request that they state to you their opinion as to the propriety of this measure, and that you will, upon their receipt and before the convening of Congress in December, communicate the same to me?

Very truly yours, N. M. CURTIS.

In accordance with the request of General Curtis, copies of the speech referred to in the above letter, so far as the number furnished to the Department permitted, have been distributed among officers of the Navy, and the Department desires to receive from officers who have given the subject consideration, an expression of their views upon the measure therein discussed, viz.: The question of abolishing capital punishment, so far as the same would affect the administration of law and justice in the Navy.

JAMES H. SOLEY,
Acting Secretary of the Navy.

U. S. Navy Regulation Circular No. 110, Navy Department, Washington, D. C., July 25, 1892, rescinds U. S. Navy Regulation Circular No. 52, dated Dec. 23, 1888, to date from Jan. 1, 1893, and substitute other instructions therefor. Meanwhile subject No. 7 of Circular No. 52, is abolished from this date, and in lieu thereof the subject "Drawing," as given in the present circular, will be used.

U. S. Navy Regulation Circular No. 111, Navy Department, Washington, July 30, 1892, issues instructions relative to the issue of orders and notices of a general or circular character, except such as are issued by Commandants of shore stations, or Commanders-in-Chief or Commanding Officers afloat, to take effect within the limits of their respective commands.

CADET APPOINTMENTS TO WEST POINT.

David B. Power, Jr., Port Royal, 1st Dist., Va.; Willard D. Newbill (alt.), Irvington, 1st Dist., Va.; S. G. Chiles, Sims City, 2d Dist., Fla.; Chas. A. Pittman, Mt. Sterling, 10th Dist., Ky.; Clarence R. Day (alt.), Beattyville, 10th Dist., Ky.

COMMANDER JOSHUA BISHOP, U. S. N., and family are at the Atlantic Hotel, Ocean City, Md.

The following officers registered at the Navy Department during the week: Lt. Ueriel Sebree, Ensign H. E. Parmenter, Lt. L. L. Reamy.

The following Army officers registered at the War Department during the week just past: 1st Lt. W. P. Burnham, 6th Inf.; Maj. J. H. Bartholf, Med. Dept.; 1st Lt. C. B. Satterlee, 3d Art.; Capt. E. B. Savage, 8th Inf.; 1st Lt. J. A. Gaston, 8th Cav.; 2d Lt. E. W. McCaskey, 21st Inf.

GENERAL GEORGE D. RUGGLES, U. S. A., attended the funeral at Yonkers, on Friday, of his relative, Miss Julia Ruggles, daughter of the late Herman Ruggles, of New York City.

GENERAL M. R. MORGAN, U. S. A., has been ordered from Chicago to duty in the Office of the Commissary General of Subsistence at Washington. As Gen. Du Barry will be retired for age in December next, and Gen. Morgan is next in succession, the detail becomes necessary at this time.

Major J. B. Keifer granted leave for one month and fifteen days from Sept. 15.

RAIDING WHALERS OFF ALASKA.

MAIL advices from Dutch Bay, Alaska, on the Bering Sea, via San Francisco, Aug. 17, say: "The squadron which is chasing out the seal poachers is now paying especial attention to the whaling fleet. Every whaler found on the sea is overhauled and thoroughly searched, the packages in the store rooms being broken open. The reason is that nearly every whaler has a number of seal skins aboard. On July 28 the cutter *Rush* overhauled the whaler *Lydia* in Dutch Bay, but found no skins. The *Lydia* was seen to transfer something during the night to the *Northern Light*, another whaler, and next morning the latter was overhauled as she was sailing for Frisco. A cask of seal skins was found and the captain of the *Lydia* admitting the transfer, his vessel was seized and he was sent as a prisoner to Sitka. The British Columbia sealer *Mountain Chief* was seized on July 28 by the U. S. steamer *Adams*. Those sealers which went to the Japan coast early in the season will doubtless get a warm reception, as it is learned that Russia has sent three steel cruisers to protect her sealing grounds. Surg. Cordero, of the *Adams*, has succeeded in ascending the volcano Mount Makushin after three days of climbing."

OUR WAR SHIPS IN JAPAN.

A DESPATCH, dated Nagasaki, Japan, July 25, says: The Court-martial ordered for the trial of Comdr. Felix McCurley for the grounding of the U. S. S. *Alliance* upon the breakwater of Yokohama on Feb. 26 last met on board the *Alliance* on the 11th and adjourned on the 20th. The court was composed of Capt. A. H. McCormick as president, Comdrs. Bartlett, Gridley and Dickens, Lt. Comdrs. Gilmore and Hunker, with Lieut. Wainwright as J. A. The court sentenced Comdr. McCurley to one year's suspension from rank and duty, and to retain his present number on the Navy list during that time.

In accordance with the sentence, Comdr. McCurley has been detached from the command of the *Alliance* and ordered to proceed home and report arrival.

At present the *Lancaster*, *Marion*, *Alert*, *Alliance* and *Palos* are at anchor in Nagasaki, but about Aug. 1 they will visit different parts of the station, except the *Lancaster*, the flagship of Admiral Harmon, who is too comfortably quartered with his family on shore to think of leaving Nagasaki for some months yet.

July 4 was a gala day—all the ships in the harbor dressed with flags during the day, firing the national salute at noon, and at night brilliantly illuminated with Chinese and Japanese lanterns. Receptions were held on board the flagship and *Alliance*. In the afternoon boat races, swimming races, and various other nautical sports were indulged in between the *Marion* and *Alliance*, the *Palos*' boats being ruled out of the races by order of the Admiral, and the crew of the *Lancaster* refused emphatically to take any part in the ceremonies, due to the general discontent felt on board the flagship.

(Correspondence of the Army and Navy Journal.)

FORT LEAVENWORTH, KAS.

THE cavalry and infantry competitions are being held at the range, about two miles from the post. A dozen or more extra officers are on duty and competing, but we do not see very much of them in the post.

We ascribe it to their being pretty busy and keeping good hours. It is to be hoped that when the shooting is over we will see them oftener.

One or two picnics have been held at the range recently. Miss Cushing gave a lawn party on the evening of her birthday last week. Most of the young folks of the post were there and enjoyed a quiet, sociable evening. It was too warm to do more than chat and listen to the band.

We have had unusually warm weather during July and the first half of August, so we hope to fare better during September.

The officers' baseball nine has reorganized now that the officers are all back from leave. Lieuts. O'Brien, Haines and Bennett are a managing committee, and Lieut. Barnum is captain. They expect to play a number of games during the fall; yesterday's game was prevented by rain.

Lieut. Fuller has gone on leave of absence, having completed his examination for promotion.

Lieuts. Galbraith and Pershing have returned to their stations, having finished their examinations for promotion. Maj. Brook has gone East on a short tour of duty.

Chaplain Pierce has gone on a few weeks' leave, and Lieut. Bullard has returned.

THE KANSAS CITY TIMES SAYS:

Col. Townsend has informed certain enlisted men of the garrison who claim to own and have a right of property in various small buildings within the limits of the post that no such claim is allowed by the Government. No person whatever has any right of property on the military reservation except as specifically given by law. The post quartermaster is to see that all such buildings are removed from the reservation when vacated by the present occupants.

Lieut. Fuller, 9th Cav., and Capt. Edmunds, 1st Inf., have become members of the Fire Association.

Lieut. Hughes, 13th Inf., has returned from Columbia, Tenn., to compete for place on the distinguished marksmen team.

Troop C, 9th Cav., was given a feast Aug. 9 by its retiring captain, Francis Moore, whose promotion carries him to new fields of usefulness. In addition to the varied dishes composing the dinner, the hearts of the men were regaled with foaming tankards of beer followed by cigars. Major Moore has been in command of the one troop just one month short of twenty years, for although the "skeletonizing" that took place two years ago changed the latter designation of the troop from L to C it was virtually the same troop.

Chaplain and Mrs. McCleery are expected at Fort Assiniboine on a visit to their daughters, the Mesdames Alford and Morrison.

Lieut. W. R. Sample, 14th Inf., is going on a seven days' junket to Eureka Springs, where Mrs. Sample is at present stopping.

Lieut. and Mrs. Fuller have gone to Concepcion, W. Va., to be absent a month.

The family of Capt. Auman, 13th Inf., is absent from their home at Fort Supply on a summer vacation in Colorado.

There is no telling when the two troops of the 7th Cav. will go from Fort Riley to Fort Sheridan. The barracks for the men are completed. The officers' quarters are expected to be finished in about two weeks. It is more likely that the trip will not be made until the latter part of September.

THE retirement, Aug. 16, of Col. Albert P. Morrow, 3d Cav., promotes Lieut.-Col. Anson Mills, 4th, to colonel; Major S. B. M. Young, 3d, to lieutenant-colonel; Capt. H. W. Weasells, Jr., 3d, to major; 1st Lieut. W. D. Beach, 3d, to captain, and 2d Lieut. John T. Nance, 2d, to 1st lieutenant.

THE *Marine Francaise* inquires whether the commander of the *Hoche* does not possess the "evil eye," because he bored a hole in one of the torpedo boats with a Whitehead which went wild, just as he was returning from an unfortunate collision with the *Marchal Canrobert*, which he ran into and sank. It is just possible that it may not be the evil eye which troubles the *Hoche*, but an evil torpedo.

DEPARTMENT NEWS.

Dept. of the East.—Maj.-Gen. O. O. Howard.

A Washington despatch of Aug. 16 says: "The Potomac River, after being practically unguarded for many years, is at last to be supplied with modern defenses. During the present week old Fort Washington will witness a scene of unusual activity, as many workmen engage in the task of constructing an efficient defense. The project contemplates emplacements for four 12 inch modern guns on lifts, six 10 inch and three 8 inch guns on disappearing carriages, eight 12 inch mortars and extensive submarine mines operated from two mining casemates. The torpedo arrangement will be one of the most complete and destructive in the world. Two hundred additional acres of ground at Sheridan's Point, contiguous to Fort Washington, have been acquired by the Government, so that there may be no lack of room for the plant."

Dept. of California.—Brig. Gen. Thos. H. Ruger.

The Island of Yerba Buena, in the harbor of San Francisco, Cal., which was reserved for public use by the President's orders of Nov. 6, 1850, and Oct. 12, 1860, since which date it has been a military reservation, has been transferred to the control of the Engineer Department, for use and occupation as a torpedo station for the Pacific Coast.

PAYMASTER GREEN CLAY GOODLOE, U. S. Marine Corps, was a guest at the Grand Hotel, New York City, on Wednesday.

GENERAL FRANK SIGEL has been selected by the New York Columbus Celebration Committee on Military Parade to be grand marshal of the German division.

MAJOR G. B. RUSSELL, 5th U. S. Infantry, on leave from Mt. Vernon Bks., Ala., visited in N. Y. City this week and called on old friends at Governor's Island.

THE retirement of Capt. S. T. Hamilton, 3d U. S. Cav., Aug. 15, promotes 1st Lieut. James N. Allison to captain and 2d Lieut. Floyd W. Harris to 1st lieutenant.

CAPTAIN J. F. BELL, 7th U. S. Cavalry, with his troop, left Fort Myer, Va., on Friday of this week on a short practice march to the battlefields of Bull Run.

GENERAL EUGENE A. CARR, U. S. A., and the Hon. Clark E. Carr, U. S. Minister to Denmark, registered at the Fifth Avenue Hotel, New York City, on Wednesday of this week.

THE announcement is made that Lieut. R. T. Mulligan, U. S. N., of the Bureau of Navigation, will be married sometime in the early autumn to Miss Emily Oystin of Washington, D. C.

REAR ADMIRAL GEO. E. BELKNAP, U. S. N., lately in command of the Asiatic station, has bought an estate in Brookline, near Boston, and will reside there during his present tour of duty as president of the Naval Inspection Board.

A COMMITTEE of the 1st Regiment, North Carolina State Guards, recently in camp at Wrightsville, have adopted resolutions "that the thanks of the officers and men of the 1st Regiment, North Carolina State Guard, be and are hereby tendered to R. F. Davis, 2d Lieutenant, 21 U. S. Artillery, for his faithful, zealous, painstaking and efficient instruction rendered to us as soldiers, his uniform kindness and patience. That in him we recognize a true son of our loved and honored State, and an officer of which any service might be proud." Copies of the resolutions have been sent to Lieut. Davis, the Secretary of War, and the Commander-in-Chief of the North Carolina State Guard.

SOLICITOR GENERAL ALDRICH has given the Secretary of the Navy an opinion that the act of Congress approved July 23, 1892, making promotions in the Marine Corps subject to examination, does not apply to cases of vacancies occurring prior to the passage of the act. The question arose in the case of Captain William R. Brown, First Lieutenant O. C. Berryman, and Second Lieut. B. S. Neumann, for whom vacancies occurred prior to the passage of the act, but who have not yet been promoted. According to this opinion these officers will not have to be examined.

The trial of the pneumatic gun carriage at Sandy Hook was continued Thursday, and it is reported to have been very successful. It was made in the presence of the inventor, Mr. Henry A. Spiller; Mr. C. E. Creer, President of the Pneumatic Gun Carriage Co., and Major Comly, Capt. Heath; and Lieut. Wheeler, O. D., U. S. A. The timers failed to get accurately the time between the firing of the first and second shots. Between the second and third shots the time was 8m. 30s.; third and fourth, 7m. 35s.; fourth and fifth, 6m. 35s.; fifth and sixth, 6m. 25s.; sixth and seventh, 5m. 18s.; seventh and eighth, 5m. 32s.; eighth and ninth, 6m. 17s.; ninth and tenth, 5m. 36s.; total, 51m. 52s. Adding the average time consumed between discharges, the total would be 53m. 21s. In all the rounds a uniform charge was employed, 240 pounds of Dupont's brown hexagonal powder and a 575 pound cast iron shot being employed. The elevation, too, was uniform, being ten degrees. The test being one of rapidity the velocity was not measured. In each case a pressure of 57,000 pounds was recorded in the breech. Twenty-six rounds have now been fired from the gun, aside from the forty-six shots which have been fired under Mr. Spiller's direction as experiments. Four more rounds will be fired under Major Comly's supervision, and the official test of the pneumatic carriage and loading machinery will have then been completed.

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PREPARATIONS for the reunion of the Army of
the Cumberland at Chickamauga, Sept. 15 and 16
next, are going on apace, and the occasion promises
to be a memorable one.

THE HOUR OF DANGER.

Our article of August 6 on the Iams case has
called forth an unusual number of responses from
readers of the JOURNAL, all of them, with a single
exception, expressing hearty approval of the senti-
ments expressed. The officer who criticises does so
on the ground that military law, as set forth by
Winthrop, does not justify the punishment in-
flicted on Iams. Into this argument we do not
propose to be drawn just at present, though it may
be proper enough for more peaceful times. Our
sole purpose has been to lay what seems to us a
much needed emphasis upon the maintenance of
military discipline in the organizations to which it
properly applies. We do not hold that officers,
not even officers of the regular Army or Navy, are
infallible in their methods, and on proper occa-
sion we have not hesitated, as our readers well
know, to criticise them. But he must be blind
who cannot see that this is the time to emphasise
military methods and military necessities, and not
to join in civilian discussions as to the limitations
upon the arbitrary authority which must of ne-
cessity go with command.

We do not abolish courts, or subject judicial
methods to crucial discussion, because an individ-
ual judge proves fallible, and the Church con-
tinues to maintain its hold upon the loyalty of the
Christian world, in spite of the gross errors of
faith and practise from which it has suffered,
through its priesthood.

We believe that the highest type of soldier is the
highest type of man, and did all who wear the
uniform answer to this type the matter of dis-
cipline would speedily settle itself to the satisfac-
tion of all. But the question that immediately
concerns us is this: What are we to do in view of
the necessary imperfection of military men and
all military methods? What we insist upon, with
all the emphasis that serious purpose can give to
our words, is that we must maintain at all hazards
the idea of subordination to authority. In that
direction lies our safety; in the other chaos.

How grievously have the events of the past
fortnight illustrated the truth of what we said two
weeks ago! The sad story of the degradation of the
sovereign State of Tennessee is told in the des-
patches to the daily papers, and of the situation in
the State of New York the *Sun* says: "If the aid
of the military authority of the State had not been
obtainable, who doubts that the pillage and the de-
vastation would have gone on and extended, until
we should have seen the whole region ravaged by
the savages and their anarchistic allies? They
were restrained only by the force and fear of arms.
They began with war, and they would have kept it
up. They started with insurrection, and they
would have continued in their violent assault on
law and order, if the justice in public opinion had
not been able to assert itself in military opposition.
They were not afraid of law, but they are terrified
by the troops. Only when the military appeared
did the fears of the law-abiding community disap-
pear, and the outrages of the insurgent strikers and
their anarchistic allies cease. That is an insurrec-
tion. It is not a strike. It must be put down as
an insurrection against the peace of the State."

We have had our differences with the *Sun*, but
we accord to it all honor for the course it has fol-
lowed in the present crisis. Its editor rightly ap-
preciates its gravity and he sees, as we see, that in the
present conditions are omens as bloody as those
which were revealed to the prophetic sight in the
glare of the cannon turned upon the devoted band
under the command of Major Anderson in Fort
Sumter on that memorable day in April, 1861. Dem-
agogues and misled millionaires, who have sought to
destroy the efficiency of the Army will yet be classed
with those whose theories and practices make civil-
ized society impossible. "Let a people treat with
scorn the defenders of its liberties, and invest them
with the symbols of degradation and it will soon
have no one to defend it." Forms of Government
may change; legislative and judicial tribunals may
be shorn, for the time at least, of their office, but
military authority must remain until men cease to
be moved by selfish passions. Of that hour let
others prophesy; it is not our mission. Men shrink
from Army methods because they associate them

with destruction and death, but, even were it not demonstrable that the popular judgment as to this is at fault, it should be remembered that "there is something worse than death. Cowardice is worse. And the decay of enthusiasm and manliness is worse. And it is worse than death, aye, worse than a hundred thousand deaths, when a people has gravitated down into the creed that the wealth of nations consists not in generous hearts—"Fire in in each heart, and freedom on each brow"—in national virtues and primitive simplicity and heroic endurance and preference of duty to life; not in men, but in silk, and cotton, and something that they call capital."

WHATSOEVER else may be said of our National Guard system, it certainly brings to the service of the State, in case of emergency, men of superior quality. They may or may not be soldiers in the strictly professional sense, but they are men who have proved their capacity in the various professions to which they have devoted their talents. In the First Division of the New York National Guard, for example, we have in command, Louis Fitzgerald, who is at the head of one of the leading financial institutions in the city of New York. His Adjutant-General, and present representative, is Stephen H. Olin, a gentleman who takes high rank in his profession of the law. At headquarters in Albany we have in control General Josiah Porter, a gentleman who ranks in his profession as a retired judge, and who is a man of large experience in the management of troops. With such men in control, we may be confident that good sense and executive ability will be displayed in dealing with the present disorders in the State of New York. What is true of New York is true, in greater or less measure, of other States. We find among the men in control of the various organizations of the National Guard that important element of character. Its value cannot be overestimated, and every soldier will realize the importance of having thus enlisted upon the side of good order men who have a stake in the community, and whose personal quality and personal relations make it absolutely certain that they have no sympathy with, and will give no countenance to, the malign theories of the fanatical advocates of disorder, whose triumph must inevitably result in a return to the original condition of barbarism.

THE humiliating condition to which the proud State of Tennessee is reduced by the weakness of its Governor or the deficiency of its militia laws—one or both—is an object lesson for other States. As the New York Sun forcibly says: "Buchanan has surrendered the executive power of Tennessee to a mob of armed rioters. He has betrayed his high office, thrown honor and decency to the winds, and inflicted upon the commonwealth an injury which is absolutely irreparable. The question in Tennessee is not whether convicts should be employed in the mines or not, nor whether a contract with a mining company could or could not be abrogated. It is whether the State Government of Tennessee has any right to exist and exercise its functions, except as it may please three thousand men in arms against law, order and liberty. That is the situation; and to those three thousand rioting and lawless ruffians, fresh from murder, arson, and outrage, Governor Buchanan has yielded up the honor of the State." The prompt and vigorous action of Governor Flower, of New York, in calling out the National Guard to suppress disorder, does him all honor. It must be absolutely clear to every man fit to hold executive authority that lawless violence must be suppressed. To delay action only increases the difficulty of dealing with the law breakers and gives them an encouragement which is not only unwise but cruel. As the State is responsible for the damage done by mobs the lowest considerations of prudence demand action, and it saves loss of life as well as of property. It is easy to deal with local outbreaks if they are taken in time. What they may grow to if neglected is shown by the condition of things in Tennessee. Not alone does the honor of this State suffer; the pride of every American is wounded by the painful exhibition it gives of incapacity for government.

A serious problem that engages the attention of the East Indian authorities is as to how to provide for the celerity of movement which is essential to the prompt suppression of revolutionary outbreaks. Long marches are exhaustive in that climate, and horses for mounted troops are expensive and difficult to procure. The use of the bicycle is now suggested as a means of solving the difficulty. In the United Service Magazine Major de Brunnon Holmes proposes a Cyclist Corps, and instances the fact that last October a section of Troop B of the 36th Middlesex R. V., in heavy marching order, carrying ten pounds of ammunition, rode, we are told, on cycles 100 miles in less than ten hours. In July, 1890, Sir Evelyn Wood wrote, in the United Service Magazine: "I believe Parliament could not make a mistake in sanctioning the raising of at least 20,000 volunteer cyclists, and possibly somewhat later this number could with advantage be greatly increased."

Or late quite a number of reports of conspicuously brave conduct by Army men, especially in the matter of saving persons from drowning, have gone forward to the A. G. O. under the provisions of General Orders 109, of 1888. This week the list is supplemented with the name of 1st Lieutenant Godfrey Harry Macdonald, 1st U. S. Cavalry, aide-de-camp to Major General Howard, of whose brave action early in the morning of August 14 we give an account elsewhere.

La Nouvelle Revue, discussing the Italian Army, says: "In every country with democratic institutions, it may be said that the body of officers is the soul of the army, in the same degree as the latter is the soul of the nation. So true is this, that when you are thoroughly acquainted with the physiology of the officer, you know pretty well that of the troops he commands. The distinctive trait of the Italian officer is the exaggerated importance he attaches to external forms. He is more theatrical than correct, and has more fondness for plumes and uniforms than a spirit truly military. He has, however, one admirable quality, that vocation for his office which is commonly called *le gout du metier*, a liking for his profession. If the Italian officer has an incontestable moral value, and an excellent military spirit, he is, almost universally, on a low intellectual and scientific level."

MAJOR G. F. R. HENDERSON, in a recent lecture before the Aldershot Military Society upon the American Civil War, assured his hearers that across the Atlantic are to be found lessons far more valuable to Englishmen than can be gained across the Channel. "It is impossible," said Major Henderson, "that any soldier should not find the memoirs of such great Generals as Grant, Sherman, Sheridan, Lee, Stuart, and many others most interesting and instructive reading. In these books the history of the war may best be studied. There is nothing in them to repel. There is nothing dry. There is romance and sensation enough and to spare; and if you gain nothing else from them you will at least learn to appreciate the splendid fighting qualities of the American soldier."

We are glad to see that the papers are giving circulation to the excellent remarks by Lieut. H. L. Hawthorne, 4th Artillery, on the Army and the Indian, which appeared originally in the *Boston Transcript*. He calls attention to the fact that "such officers as Lieut. Casey, who have given years of their lives without compensation, without flourish, and speechmaking, and indeed without encouragement from the so-called friends of the Indians, have accomplished a vast deal more than this ignorant world knows about." He shows that "during the Indian wars since the Rebellion we have sent into the field about 30,000 troops; and of these we have lost in killed and wounded about 2,000 officers and men, of which about one-half were killed. Furthermore, we know that our captured and the wounded who fall into the enemy's hands will meet with not the slightest mercy." Yet "no Indian raid, however fierce, no depredations, however devilish, have ever called from the troops any retaliation, except in the fervid imaginations of certain editorial writers two thousand miles from the scene of trouble. The Army has always been anxious to avert bloodshed; always the first to point out to the Government any bad or unbusinesslike methods; and when the war is on, ever ready to urge surrender and peace rather than battle. By all this straightforward manliness, the Army creates many enemies, whose reasons for hatred are such, however, that the forfeiture of their friendship is a satisfaction."

THE Professorship of Languages at West Point, which becomes vacant on Aug. 31 by the retirement of Col. George L. Andrews, can be filled either from the Army or civil life. The sentiment of the Army is naturally in favor of the selection of an officer, but most of the Academic Board seem to prefer a civilian who is a graduate of the Academy. There is available material of both classes. Among the Army candidates are Capt. S. M. Mills, 5th Art., who has recently been ordered to the Academy as Commandant of Cadets, and Lieut. T. H. Bliss, 1st Art., A. D. C. and Inspector of Rifle Practice at Army Headquarters. The most prominent civilian candidate is Prof. Arthur S. Hardy, of Dartmouth College. Prof. Hardy was graduated from the Military Academy No. 10, in the class of 1869, and served in the 3d Artillery until his resignation, Nov. 12, 1870. Since his resignation he has been Professor of Civil Engineering at Iowa College and at the Chandler Scientific School, Dartmouth College, N. H. He is the author of several well known works of fiction—"But Yet a Woman," "Wind of Destiny" and "Passe Rose." The orders to Capt. W. P. Hall, 5th Art., to report for duty at Army Headquarters has caused the impression in some quarters that Lieut. Bliss is likely to be the successful candidate and that Capt. Hall is to succeed him at Army Headquarters in charge of rifle practice.

UNDER date of July 1, 1892, the Navy Department has issued its usual "changes in the Navy and Marine Corps since the 1st of January last." The appointments include six assistant surgeons, five assistant paymasters, two chaplains, one professor of mathematics, two acting gunners, and a new judge advocate general. Of promotions, the six months embraced in the circular has been especially prolific, numbering no less than one hundred and five in all branches, divided as follows: One commodore, two captains, five commanders, seven lieutenant commanders, seven lieutenants, ten lieutenants (junior grade), twelve ensigns, thirty-one naval cadets, four assistant surgeons, one paymaster, three passed assistant paymasters, three assistant paymasters, five passed assistant engineers, four assistant engineers, one assistant naval constructor, four 1st lieutenants, U. S. Marine Corps, and five 2d lieutenants, U. S. Marine Corps. Of resignations there have been five commissioned officers and seventeen naval cadets. Twenty-three retirements have occurred and nineteen deaths, four from the active list and fifteen from the retired list. Two naval cadets have been honorably discharged, and one has been dismissed. Embracing, as this list does, but half a year of casualties and promotions, the record is remarkable, and has not been excelled by any similar period since the few years immediately succeeding the Civil War.

APPROX to a controversy as to the color of Nelson's ships at Trafalgar, Captain A. T. Maban, U. S. Navy, writes from Newport, R. I., to the *United Service Gazette* calling attention to a description of one of the fleet as having "bright yellow chequer-painted sides," which appeared in *Colburn's U. S. Magazine*, 1830, Part I., p. 711. Captain Maban says: "Two points are noteworthy. 1. Of the twelve of the line then with Nelson, almost all were in his fleet before Trafalgar, though some were absent with the squadron of Admiral Louis on the day of battle. 2. Two—the *Spartiate* and *Northumberland*—did not accompany Nelson from Europe, but were picked up at Barbadoes. As they had no time to change their paint, the writer, not noting any lack of uniformity, affords negative evidence that the fashion of painting, whatever it was, was general in the British Navy."

COMMODORE CHESTER, commanding the training ship *Constellation*, has submitted to the Navy Department an account of the heroic rescue from drowning of a woman and two children near Jamestown, R. I., by Naval Cadets W. S. Montgomery, N. Mansfield, W. H. Standley, and F. N. Freeman. The woman and children, the report says, had been swept into deep water by the tide, when the cadets sprang overboard and saved all three at great peril to themselves.

A WASHINGTON despatch says: "One item of the Sundry Civil bill is causing much correspondence (from cranks) with the Secretary of the Treasury, namely, that which provides \$300 for tobacco for prisoners at the Leavenworth Military Prison on special or excessive hard labor. "This is the first time Congress ever made such an appropriation and the reformers are mad at it. Their letters are very vehement, but not very grammatical. The protest contained in them against the Government dispensing 'poison' gratuitously will not, of course, receive any consideration." As a matter of fact, an appropriation for this purpose has been very properly made annually for years past, although occasionally larger in amount.

original estimate for the Manchester Ship was \$6,000,000, and it is now evident that it cost twice as much as that. Over ten million dollars has already been expended and nearly or quite two million more is needed.

THE London Engineer for Aug. 5 publishes the second instalment of "A Tale of To-morrow," by W. Laird Clowes, Gold Medalist United States Naval Institute. It is illustrated by some very effective impressionist drawings and is in itself a very effective piece of writing. We shall have occasion to return to it later on.

DIRECTOR-GENERAL DAVIS, of the World's Fair, Chicago, has written to the Secretary of the Treasury for a decision regarding the payment of the expenses of Army officers detailed there during the fair. The bill passed by Congress says that officers detailed for the Exposition shall receive no extra pay or compensation, but the question arises whether it would not be proper to defray the actual expenses of the officers who will be compelled to increase their cost of living over what it would be at their stations.

A MEMORABLE INCIDENT.

To the Editor of the Army and Navy Journal:

In his industrious zeal to contribute to war history, Col. A. K. McClure, in an article entitled "Unrewarded Heroes," makes the following remarkable statement in connection with Fitz John Porter's restoration to the Army:

A memorable incident not generally known in history occurred about this time, arising from the retirement of Gen. Porter from the major-generalship to which he had been so unjustly promoted. Gen. Terry, who was one of the members of the military commission that had heard and decided the Porter case, was entitled by rank to succeed Pope as major-general, but he was so obnoxious in peace as he was in war, and so keenly did he feel the injustice under which Gen. Porter had suffered that he not only proposed, but insisted, that Gen. Porter should be promoted to the major-generalship, in preference to himself, as the only possible atonement the Government could make for the unspeakable wrong it had perpetrated.

Gen. Porter gratefully appreciated this manly action of Gen. Terry; and, in the face of Gen. Terry's appeal to him to accept the promotion, he resolutely declined to be considered for the place, because it would have hindered the promotion of the equally gallant soldier who had vindicated the majesty of justice.

Now, as Gen. Terry became a major-general four months previous to the passage of the act for the relief of Porter, the "memorable incident" could not have occurred, and is very properly "not generally known in history."

C. PORTLAND, ORE., August 12, 1892.

RECENT DEATHS.

CAPTAIN J. J. B. WALBACH, son of the late Gen. John De Barth Walbach, U. S. A., died Aug. 6, at Baltimore, Md., in the Confederate Home.

MRS KEARNEY, widow of Lieut.-Col. Jas. Kearney, U. S. Topographical Engineers, died Aug. 9, at Washington, D. C. Col. Kearney died Jan. 10, 1862.

GENERAL N. GANO DUNN, a gallant soldier of the war, and prominent in military and legal circles in New York City after the war, committed suicide at Denver, Colo., Aug. 12, by shooting himself in the head.

THE Daily New Mexican, referring to the death at Fort Marcy, N. M., Aug. 7, of the son of Lieut. E. H. Plummer, 10th U. S. Inf., says: "To state that the sympathy of everyone in the community goes out to the sorrowing family on this sad occasion scarcely expresses the sentiment that one hears expressed on all sides. The lad was personally very popular with all classes, and was beloved by everybody about the post."

GENERAL WILLIAM PETIT TROWBRIDGE, Professor of Engineering in the Columbia College School of Mines, died suddenly of heart trouble at his home in New Haven Aug. 12.

General Trowbridge entered the Military Academy in 1844, and was graduated at the head of his class in 1848. He was assigned to the Engineer Corps and was promoted a first lieutenant in 1854. In his last year at the Academy, although he was but nineteen years old, he acted as Assistant Professor of Chemistry, and for two years after that took a special course in the astronomical observatory there, fitting himself for service in the coast survey, to which he had asked to be assigned. In 1852 he took charge of the triangulation of the coast of Maine, and the following year he was sent to the Pacific coast, where he remained until 1856 making tidal and magnetic observations. He resigned in December of that year to take the chair of mathematics in the University of Michigan, but a year later went back as permanent assistant in the Coast Survey. When the war broke out General Trowbridge was placed in charge of the Engineer Agency in New York City, where he looked after the supply of materials for fortifications and the construction and shipping of supplies to engineers in the field. He superintended the engineering at the building of the fort at Willet's Point and the repairs on Fort Schuyler and Governor's Island. In 1865 he became Vice-President of the Novelty Iron Works, and remained there for four years, when he was elected Professor of Dynamical Engineering at Yale. In 1876 he went to Columbia to succeed General Vinton in the engineering chair.

He was Adjutant General of the State of Connecticut on Governor Ingersoll's staff from 1873 to 1876, and held a number of State offices. Degrees were conferred on him by Rochester, Yale, Princeton, Trinity and the University of Michigan. General Trowbridge was a member of the National Academy of Sciences and presided over the American Association meeting in 1882. He published a number of books on engineering, but was most famous as the man who first suggested the idea of the cantilever bridge.

BILLS BEFORE CONGRESS.

THE following statement shows the acts of interest to the services passed during the session of the Fifty-second Congress just closed, and the status of all pending military and naval legislation:

Senate Bills on House Calendar.

With favorable reports from Service Committees:
S. 1104. For construction of two revenue cutters for service on Pacific Coast.
S. 1681. For construction of two revenue cutters for service on the Lakes.
S. 570. For removal of remains of Ensign D. F. Terrell.
S. 1558. To remit penalties on the *Vesuvius*.
S. 885. To enlarge Fort Wayne, Mich.
S. 614. To restore and retire T. H. Carpenter, late captain, 17th Inf.
S. 859. For the relief of Capt. James Regan, U. S. A.
S. 1496. For relief of Gen. N. J. T. Dana.
S. 2001. For relief of sufferers by wreck of revenue cutter *Gallatin*.
S. 204. To increase pay of Rear Admiral J. E. Jouett.
S. 100. For relief of Major Wm. M. Maynadier, U. S. A.
S. 1558. For relief of Capt. Chas. B. Stivers, U. S. A.
S. 1678. For relief of Major Wm. Smith and others.
S. 848. To promote Lieut.-Col. J. L. Broome, M. C., on the retired list.
S. 2965. To retire Capt. George H. Perkins with rank, but not pay, of commodore.
S. 2967. For an Assistant Chief of Bureau of Navigation.
S. 2001. To terminate reduction in the Engineer Corps. [This bill, by a majority vote, was ordered to be read third time, but hour of Committee expired before final vote was taken.]

Senate Bills on Senate Calendar.

With favorable reports from Service Committees:
S. 871. The Dolph \$110,000,000 seacoast defence bill.
S. 67. For transfer of revenue cutter service from Treasury to Navy Department.
S. 1247. For purchase of sites for fortifications.
S. 616. For erection of statue of Gen. U. S. Grant in Washington, D. C.
S. 238. For relief of Lieut.-Col. M. P. Small.
S. 337. For erection of gun foundry on Pacific Coast.
S. 1857. To further increase naval establishment.
S. 825. For retirement of mates.
S. 96. For erection of monument to the memory of John Ericsson.
S. 1299. To increase the efficiency of Engineer Corps of the Navy.
S. 825. Allowing pay of rear admiral to commodores while acting as rear admirals.
S. 2004. To promote efficiency of enlisted force of the Navy.
S. 1229. To compel attendance of civilian witnesses before Courts-martial.
S. 3138. For relief of sufferers by wreck of the *Despatch*.
S. 457. For relief of assignees of John Koach.
S. 1210. Allowing highest pay of his grade to Rear Admiral John H. Russell.
S. 2785. For retirement of Sergt. Long and other survivors of the Lady Franklin Bay Expedition.
S. 3306. To dispose of Fort Randall military reservation.
S. 3305. To remit penalties on the *Concord* and *Bennington*.
S. 1438. Granting a pension to widow of Rear Admiral S. P. Carter.

House Bills on House Calendar.

With favorable reports from Service Committees:
5762. For the establishment of a drydock near Algiers, La.
7918. To increase efficiency of militia.
5061. For purchase of sites for harbor defences at San Diego, Cal.
7686. For military telegraph lines.
5062. To provide additional artillery for the National Guard.
5753. To increase number of apprentices in the Navy.
5448. To give swordmaster at West Point the rank and pay of 1st lieutenant.
5919. For transfer of revenue cutter service to Navy Department.
704. To restore and retire W. A. Winder, late captain, U. S. Artillery.
3528. For relief of Wm. W. Webb.
6906. To restore Eugene Walls to the Army.
2076. For relief of Lieut.-Col. M. P. Small, U. S. A.
7616. To restore and retire D. P. Hanson, late lieutenant, U. S. Army.
7487. For relief of Maj. Gen. G. S. Greene.
7780. To retire Capt. A. L. Anderson, late captain, U. S. A.
4114. To place Wm. Fletcher on retired list of Army with rank and pay of major.
7767. To retire Gen. D. S. Stanley with rank and pay of major-general.
4084. To place Lewis F. Hamersley upon the retired list of the Navy.
6631. For relief of Comdr. O. C. Badger, U. S. N.
4048. To restore and retire W. C. Beach, late captain U. S. Army.
7648. To remit penalties on the *Concord* and *Bennington*.
6758. For relief of Capt. F. A. Field, late captain U. S. A.

Bills Passed by Senate

And Pending in House Committee.
Sen. 75. Granting State of North Dakota certain portion of Fort Totten for militia purposes.
S. 2914. For marking lines of battle and positions of troops of Northern Virginia at Gettysburg.
S. 2699. Repealing the act prohibiting officers from being addressed by and wearing the uniform of their brevet rank.
S. 1239. To give sundry persons residing in the vicinity of Jefferson Barracks titles to certain portions of that reservation.
S. 1602. Granting right of way for railroad purposes through Fort Douglas Military Reservation.
S. 521. Granting to Wyoming certain lands in Fort D. A. Russell Reservation for Agricultural and Industrial Exposition grounds.
S. 214. Appropriating \$30,000 for improvements at Fort Walla Walla.
S. 1600. Appropriating \$40,000 for completion and repair of quarters, barracks, and stables at Fort Washakie and McKinney, Wyo.
S. R. 36. Authorizing the President to return battle flags to Republic of Mexico.
S. 2257. Appropriating \$250,000 for continuing improvements at Jefferson Barracks.
S. 692. To present medals to survivors of Fort Hudson for their heroic storming party.
S. 754. For sale of old and purchase of a new site at St. Francis Barracks, Fla.
S. 2170. To reorganize the artillery and infantry.
S. 1721. To increase pay of non-commissioned officers of the line.
S. 1912. Granting right of way for railroad purposes through Fort Missoula.
3013. Providing that appointments to staff corps be made from the line of the Army.
3117. Repealing law for appointment of post traders.

Bills Passed by Senate

And Pending in House Naval Committee.
S. Res. 57. Authorizing Comdr. D. W. Mullian to accept medal presented by Chilean Government.
S. 136. For the presentation of badges to officers and men of the Greeley Relief Expedition.
S. 141. For establishment of a drydock at Algiers, La.
S. 247. For promotion of P. A. Engineer Rhoades on retired list.
S. 251. To retire officers who have served a full term as Chief of Bureau with rank and pay of commodore.
S. 202. To increase pay of Asst. Engr. Jabez Burchard on retired list.
S. 570. For removal of remains of late Ensign D. F. Terrell from Sitka to his home in Mississippi.

S. 823. To increase retired pay of Lieut. J. E. Morse.
S. 1079. To increase retired pay of Asst. Engr. H. D. Potts.
S. 1290. For purchase of additional lands for naval station at Port Royal, S. C.
S. 1543. For purchase of a lot of land opposite Gosport Navy-yard, Norfolk, Va.
S. 1558. To remit penalties on *Vesuvius*.
S. 1713. For back pay to George C. Foulk, late lieutenant U. S. Navy.
S. 1772. For construction of wooden drydock at Navy-yard, Portsmouth, N. H.
S. 2206. To restore and retire Louis A. Yorke, U. S. N.
S. 2267. For detail of assistant to Chief of Bureau of Navigation.
S. 2910. Authorizing Rear Admiral George Brown, Capt. G. C. Hemy and other officers of the Pacific Squadron to accept certain decorations from the Government of Hawaii.

(From the New York Sun Aug. 15)

A GALLANT ACT.

LIEUT. GODFREY H. MACDONALD, aide-de-camp on Gen. Howard's staff, rescued a man from drowning on Saturday night, and in doing so nearly lost his own life. The lieutenant, with Capt. Van Ness and Lieut. Patterson, 1st Art., were returning to Governor's Island on the last trip of the propeller *Atlantic* at midnight. They were in the cabin, and when the boat got about midstream they heard cries of "Man overboard." They rushed on deck, and saw the Hamilton ferryboat *Montauk* near by, with the people on her crying out and throwing chairs and life preservers into the water.

The *Atlantic* reduced her speed and steamed slowly around the spot. It was very dark, and 15 minutes elapsed before they caught sight of the man in the water. Capt. Van Ness, who was in the bow, was first to see him. He was about to throw a line to him when Macdonald, who had stripped off his outer clothing, sprang into the water. Macdonald got alongside of the man, who was swimming, and encouraged him to keep it up until the boat came, but the man had been in the water some time and was fast losing strength. He cried out in very German English to the lieutenant to save him, saying he didn't want to die.

Macdonald got the man's arms on his shoulders and struck out for the *Atlantic*. Just then the *Montauk* began moving away and the swell from her nearly drowned the men. The German lost his head, and clutched Macdonald tightly around the throat and they both sank. Macdonald shook off his burden, but the man grabbed him again, and again they sank.

It was so dark that the people on the *Atlantic* did not see anything of Macdonald after he jumped overboard until he came to the surface the second time. A life buoy was then thrown to him, which he caught. Then Macdonald went after the German again, and grabbed him by the hair just as he was sinking once more. Both men were then fished out.

Macdonald was completely exhausted, but he told those about to leave him and attend to that "poor devil of a Dutchman." The German didn't need much attention, and quickly recovered from the effects of his ducking.

After Lieut. Macdonald had been left at the Island the *Atlantic* returned to this city, and the rescued man was taken to the Old Slip Police Station. Lieut. Macdonald graduated from West Point in 1883, and was the best swimmer in his class. He is about 33 years old, and was appointed from Illinois. All his service has been in the 1st Cavalry, and most of his time has been spent on the frontier. He became 1st lieutenant on March 9, 1891.

Lieutenant Macdonald was the hero of the hour at Governor's Island on Sunday last, and bore the eulogiums showered upon him with the modesty which is one of the distinguishing characteristics of this gallant officer. Briefly stated, the facts are these: A few minutes after midnight the morning of Sunday, Aug. 14, as the Governor's Island steamer *Atlantic* was making her last trip to the island for the night, Lieut. Macdonald, while sitting in the cabin, heard the cry of "man overboard" from the deck of the Brooklyn ferryboat *Montauk*. He at once rushed on deck, and throwing off his coat and trousers, leaped into the water, and succeeded in reaching the man and sustaining him until a life preserver with a rope attached could be thrown to him and both he and the drowning man were drawn on board. The night was dark and almost nothing could be seen from the boat; the tide was running very swiftly, and the man in his alarm had clutched his rescuer and carried him under water more than once. All this made the task a very severe one, and when both men were finally lifted to the deck, Lieut. Macdonald was in a condition of extreme exhaustion. His first words after recovering were an inquiry as to the condition of the man. The man was all right, and was afterwards taken to New York. Maj.-Gen. Howard was absent from New York at the time, but his Adjutant-General, Gen. Geo. D. Ruggles, promptly on Monday reported the facts to the War Department and recommended that this conspicuous act of gallantry by Lieut. Macdonald be mentioned in General Orders and, further, that a life-saving medal be awarded him by the Treasury Department.

FRANCE has some 100,000 pigeons available for army purposes, and 47 out of the 87 departments possess pigeon clubs. According to *La Nature*, 25,000 pigeons would be required in war time to provide for Paris and its outlying circle of forts. Berlin has two lofts, each containing 500 pigeons, and Thorn, Metz and Strasburg each has 1,000 birds. In 1888 German had already 52,240 birds available for use in case of mobilization. Spain has 18 stations, and now Russia has numerous pigeon lofts established in the fortresses on the western frontier. In Switzerland the principal military station is Thun. Austria, however, relies for the most part on private breeders.

New musketry regulations have been issued by the Indian military authorities for the native army.

THE STATE TROOPS.

(Correspondence of the Army and Navy Journal.)
THE BUFFALO TROUBLES.

BUFFALO, August 18.

At midnight last Friday night a railroad strike went into effect in this city. It is a strike of switchmen, and concerns three roads here, the Lehigh Valley and the Erie and the Buffalo Creek, which is a connecting line and which they control. The men want a 10-hour day, and more pay. The strike was ordered by Frank Sweeney, of Chicago, grand master of the Switchmen's Mutual Aid Association of North America.

Tuesday night the switchmen of the New York Central here struck in sympathy, and last night the switchmen of the Lake Shore and Michigan Southern went out for the same reason. The total number of men now on strike is about 400 so far. Other points are affected only on the Lehigh and on the Erie.

On Saturday night the strikers or their friends—most likely both—set fire to and destroyed upwards of 200 loaded and unloaded freight cars in the Lehigh Valley yards and on the Erie's tracks, involving a loss of about \$30,000. On Monday about 50 deputies were sworn in by Sheriff Beck. They went out, saw the situation, and cowardly threw down their clubs and badges.

About 6 o'clock that night the Sheriff, having made requisition on Gen. P. C. Doyle, Commanding the 4th Brigade, N. G. S. N. Y., the 65th Regiment, Col. S. M. Welch, Jr., with 324 men out of a possible 412, and the 74th Regiment, Col. George C. Fox, with 282 men out of a possible 395 were ordered on duty.

The First Battalion of the 65th, under Col. Welch, reached the William Street Erie Station at about 3 A. M. Tuesday, and marched four miles to the Lehigh coal trestle, valued at \$500,000, near Cheektowaga. On the way the strikers placed torpedes under moving freight trains, and exploding, hurt several of the Guardsmen, among them being First Sergt. Keller of F Company. Several pieces of the tin were extracted from his leg by Surgeon Crego.

On Tuesday representatives of the several railroads appeared before Judge Manly C. Green and asked for more protection. Judge Green issued an order to Gen. Doyle, who thereupon ordered out the separate companies of the Fourth Brigade, except the 47th, of Hornellsville, which is needed there on account of the strike. They number in all 1,150 men.

But matters had not reached a climax yet. All these preliminaries were leading up to the calling out of the entire Guard the next day. Gen. Doyle had asked Gen. Porter for more troops, and Sheriff Beck dalled with the matter all day. Finally, after he had been labored with for ten hours he put his signature to the telegram he had prepared in the afternoon and had given to the newspapers, but had not sent. Mayor Bishop followed his example. Adjt.-Gen. Porter had been notified, and ten minutes after the Sheriff's telegram was sent Mr. Webb received a telephone message from General Porter saying that he was preparing the orders as rapidly as possible, and when all the papers were ready the Governor would be awakened and the papers signed. Just before 3 o'clock A. M. a message was received that the Governor had signed the papers.

COLONEL TILFORD, U. S. A., with Mrs. Telford and their son, are summering in the Adirondacks. Lt. Niblack, U. S. N., is also on sick leave at Saranac Lake. Mr. Raymond, private secretary to the Secretary of the Navy, is located at the same hotel.

The prompt ordering out of the troops of the 4th Brigade, National Guard of New York, in command of Brig.-Gen. P. C. Doyle, on Aug. 15, for service in protecting life and property in and around the city of Buffalo during a strike of railroad switchmen at that place, was a step in the right direction. As soon as the civil authorities found themselves unable to put down lawlessness and prevent the destruction of property, the sheriff without delay was enabled, according to law, to call out troops in his own and adjoining counties. The militia, on the receipt of orders, were found in readiness, and with a full supply of fixed ammunition and full ranks, were quickly at the scene of trouble. The 65th and the 74th Regiments were the first ordered out and they were followed later by separate companies. Military lines were established from the limits of the city of Buffalo to the large coal trestle at Cheektowaga. Gen. Doyle, in speaking of the military preparations, among other things, was reported as saying: "Every man will carry 38 rounds of ball cartridges, prepared to shoot. If there is any necessity for shooting, you may depend upon it there will be hot work. We are not going out for fun." The troops of the 4th Brigade consist of the 65th Regt., Col. Welch; 74th Regt., Col. Fox; 5th Battery, Capt. Auer, and the following separate companies: 1st, of Rochester, Capt. Hess; 2d, of Auburn, Capt. Kirby; 8th, of Rochester, Capt. Henderson; 13th, of Jamestown, Capt. Hyde; 25th, of Towanda, Capt. Sommer; 26th, of Elmira, Capt. Rush; 29th, of Oswego, Capt. Hall; 30th, of Elmira, Capt. Hoffman; 34th, of Geneva, Capt. Wilson; 38th, of Oswego, Lieut. Tift; 40th, of Syracuse, Capt. Griffith; 41st, of Syracuse, Capt. J. G. Butler; 42d, of Niagara Falls, Capt. M. B. Butler; 43d, of Olean, Capt. Thynge; 45th, of Cortland, Capt. Dunsmoor; 47th, of Hornellsville, Capt. McDougall.

In rifle practice the 74th and 65th Regiments stood, relatively, fourth and fifth in the State last year. The brigade numbers some 1,900 officers and men. Up to date the troops have given an excellent account of themselves, and have undergone the hardships incident to a sudden call, without comfortable shelter, and the Commissary Department a little behind hand the first day or so. Street discipline has been maintained, and the riotous element, by the prompt appearance of the troops with their business-like appearance, were overawed.

On Thursday Gov. Flower handed the following statement to the reporters: "I have received no communication from the Sheriff of Erie County today. I have been informed that the Sheriff has declined to request me to call out any further detachments of the Guard to assist him in preserving the peace of his county, upon the ground that no actual violence is now being committed or is imminently

threatened to persons or property in that county. I am only authorized to call out the National Guard for the purpose of assisting the civil authorities. Whenever the civil authorities call on me for assistance the whole National Guard is at their service to aid them in suppressing violence and enforcing the law. It is a great pity that the cause of the employees should be prejudiced by criminal recklessness for which the labor organizations deny responsibility. Labor difficulties cannot be solved by disorder and violence. Employees have the right to strike and peacefully persuade others to join them, but they have no right to destroy property or to attack persons. So long as they keep within the law, the State Government will leave railroad companies and their employees to fight their own battles; but law must be observed, persons and property must be protected, and the lawful use of property by its owners must not be interfered with. These are the ends for which the State primarily exists. For the maintenance of these ends every dollar of the State's money, the life and services of every member of the National Guard, and the support of every law-abiding citizen are pledged. The law is ample for promptly calling the National Guard to any locality suffering from or threatened with disorder which local authorities may be unable to suppress. The National Guard of this State is ample in numbers and efficiency for the suppression of riotous interference with persons or property anywhere within the borders of the State. There will be no hesitation or delay by the State authorities, or by the officers and members of the National Guard, in using every necessary means, promptly and efficiently, for the suppression of all forms of lawless violence, wherever the local authorities call for assistance, or are manifestly unable to preserve order."

Later on a further call for troops was made, and at the time we write the whole National Guard of the State of New York is being held in readiness for action. On Thursday the 12th, Col. Dowd, and 22d Regiment, Col. Camp, of New York, the 13th of Brooklyn, Col. Austen, the 10th Battalion of Albany, Lieut.-Col. Fitch, and the 6th, (Capt. Cusack) and 21st, (Capt. Lloyd) Separate Companies of Troy were called out.

(Correspondence of the Army and Navy Journal.)

MASSACHUSETTS.

THE 1st Regiment of Infantry, Massachusetts Volunteer Militia, Col. Thomas R. Mathews, performed its annual tour of camp duty at Fort Warren, Boston Harbor, Aug. 6-13.

The regiment is composed of 12 companies, located as follows: A, C, D, G, K and L, in Boston; B, Cambridge; E, New Bedford; F, Taunton; H, Chelsea; I, Brookton, and M, Fall River, and paraded its greatest strength on the 10th, when, according to the morning report, 736 men were in camp, as follows: Field, staff, N. C. S. band, etc., 60; Co. A, 57; B, 55; C, 53; D, 60; E, 57; F, 58; G, 57; H, 56; I, 59; K, 56; L, 57; M, 51. Total, 736.

The regiment went into camp Saturday night. Sunday all unnecessary work was suspended, and the regimental chaplain, the Rev. Minot J. Savage, preached on "Heroism," and the object of government and the duties of citizenship.

The camp was pitched within the fort, the field and staff officers living in the casemates. The guard quarters and mess tent were outside the fort, the latter near the wharf. Previous to this encampment the different companies have messed separately. At this tour of duty the regiment was fed under one tent. The men were orderly and well behaved, while the food was excellent, well cooked and well served. The plan proved feasible both in respect of economy of time and money.

During the tour one battalion was daily assigned to guard duty, another to infantry drill, and the third to work at the guns; the latter being under the supervision of Lieuts. Oatheim, Zalinski and Lyon, of the 2d U. S. Artillery, stationed at the fort. These officers also constituted a board to award the prizes for excellence in gunnery: one offered by the field and staff officers of the 1st and another by Gov. Russell and staff.

The companies of the regiment have had some little experience in heavy artillery drill in their armories and at Battery Dalton at the State camp at South Framingham in past years, but the practical work at the guns at Ft. Warren was productive of good results, as will be seen by the following report regarding the merit of the companies, made to Col. Mathews by Lieuts. Oatheim, Zalinski and Lyon, at the close of the encampment:

The mean absolute deviation for each company was as follows: F, 32.75; K, 40; C, 43; L, 55.5; A, 56.7; G, 73.75; E, 76.5; B, 80.25; M, 82.00; D, 105.50, and H, 123.75 yds. Battalions according to merit: 2d, 63.4; 1st, 67.2, and 3d, 90.3 yds. Merit of regiment, 73.4 yds.

The expenditure of explosives was the largest known in the history of the fort, a fact which emphasizes the hard work of the militiamen.

The more than pleasant relations existing between the officers and men of the regiment and those of the garrison did much to add to the success of the tour of duty. The Regulars were as willing to "impart" information as the militia were ready to "receive."

One of the many delightful features of the week was the dinner given to the "non-coms." of the garrison by the Association of Non-commissioned Officers of the 1st Regiment.

The infantry maneuvers took place on Lovell's Island daily, the troops being transported on a sheltered barge by a tug furnished by the State. The beach at the inland furnished excellent facilities for sea bathing, of which the men availed themselves with pleasure and benefit. It was ascertained that of the 736 men on duty with the regiment, only about 10 per cent. could not swim.

Lovell's Island lacked the essential features of a rifle range, and but two targets could be used. Nevertheless, Lieut. George F. Hall, the Regimental Inspector of Rifle Practice, qualified several men, and on the 11th, while Gov. Russell was in camp, supervised an interesting contest, of which the following is a record:

Gov. Russell.....	4	5	4	5	5-23
Re-entry.....	4	4	4	4	5-21
Col. Miller, U. S. A.....	4	4	4	4	4-20
Re-entry.....	5	3	4	4	4-20
Col. H. T. Rockwell.....	5	3	4	5	4-21
Re-entry.....	4	3	4	4	4-19
Surg. Marion.....	4	4	4	4	4-20
Re-entry.....	4	3	3	4	4-18
Lieut. George F. Hall, I. R. P.....	4	4	5	3	5-20
Re-entry.....	4	3	3	5	4-19

The health of the command was excellent, excepting a few cases of indisposition incident to camp life. In his report of the camp, Maj. Otis H. Marion, the Regimental Surgeon, says: "After several years of agitation of the canteen system, the regiment adopted it at this tour of duty with the greatest success. There was less drinking, less disorder and better health of the men, there being no liquors of any kind in the men's quarters, and only malt

liquors at the exchange. I would earnestly suggest that this system be adopted by the State Militia according to Government regulations."

The week's tour of duty was most praiseworthy. The companies both officers and men entered into their work with great spirit, and an enthusiasm hardly to be expected of citizen soldiers.

Favored with delightful weather, there was no postponement or interruption of the prescribed routine, and granted the long sought opportunity, much time was devoted to drill in heavy artillery. The intelligence exhibited by the men of the First, in mastering the minor details, evoked expressions of surprise and words of praise from the Army officers stationed at the Fort.

Many little points, not laid down in the tactical books but known as "customs of the service" were seized upon by the militia men, to the joy of the regulars who doubtless know that "imitation is the most sincere flattery."

For its marked improvement in discipline, observance of military customs and guard duty, the regiment is to be highly commended, and its officers congratulated.

The attendance was large and there were but few applications for passes to leave camp. Quiet prevailed after "taps" and the police of the camp was excellent.

Col. Fred B. Hogan, Asst. Inspector General, M. V. M., and Bvt. Lieut. Col. Marcus P. Miller, Major 5th Artillery, U. S. A., detailed by the War Department, were on duty with the regiment during the entire week.

The camp for the Commander in Chief and the inspecting officers was pitched adjacent to the beach outside the walls of the fort, near the quarters of Maj. Sinclair, the commanding officer of the post.

Col. James L. Carter, A. I. G., was in camp a portion of the week, assisted by Col. Hogan, Brig. Gen. B. I. Bridges, commanding the First Brigade, M. V. M., was also in camp during the closing days of the week.

Visitors were admitted to camp on Wednesday, Thursday and Friday, and they came in battalions; and while they were cordially welcomed, there were mental oaths registered, to the effect, that should the regiment camp at Fort Warren another year, passes would be restricted to one day, and the number limited. Fort Warren is by no means the State camp ground at South Framingham, and can accommodate but a comparatively small number of visitors.

Col. Robert P. Hughes, Inspector General, visited the fort on his annual tour of inspection on August 10. Among other prominent visitors at the camp were Surg.-General Kittredge; M. V. M., Col. S. M. Mansfield, U. S. A., Brig.-Gen. B. F. French, Jr., and Brig.-Gen. B. F. Bridges, of the M. V. M.; Col. Wm. M. Olin, Secretary of the Commonwealth; Gen. J. W. Kimball, U. S. V., State Auditor of Mass.; Col. W. L. Candler, U. S. V., Col. Arnold A. Rand, U. S. V., Col. Edwin V. Mitchell, Col. E. K. Currier, and Col. H. T. Rockwell, Lieuts. Melndoe and Sewall, Corps of Engineers were the guests of Lieut. Leroy S. Lyon, 2d Artillery, U. S. A.

During the week there was a delightful interchange of courtesies between the officers of the garrison and those of the First. Friday night by direction of Col. Mathews, the regimental band gave a concert on the lawn near the quarters of the post commander, complimentary to the ladies of the garrison, and Mrs. Sinclair, Mrs. Scantling, Mrs. Hawthorne, Mrs. Zalinski and Miss Lyon, sister of Lieut. Lyon, entertained the officers of the First in a charming manner. Tuesday evening Maj. Sinclair gave a dinner complimentary to Col. Mathews, and on Saturday morning, Col. Mathews and Adj. Frye were the guests of Capt. Scantling at breakfast.

The regiment broke camp Saturday noon. Upon leaving the fort a marching salute was given Major Sinclair, the commander of the post, who, with his officers and the ladies of the garrison, assembled on the wharf to witness the regiment's departure.

Upon its return to the city the regiment marched in column of platoons to Boston Common, where in the presence of thousands of spectators it was reviewed by Gov. Russell, who was attended by Adjt.-Gen. Dalton, Col. Donahoe, A. D. C.; Col. Vincent, A. D. C.; Col. Keeler, A. I. G.; Col. Andrews, A. I. G.; Col. Hogan, A. I. G.; Col. King, A. I. G., and Bvt. Lieut.-Col. Miller, U. S. A.

In the message in review the regiment marched with great steadiness, excellent alignments and generally good distances, while as a rule the salutes were timely and well rendered. Except in the third battalion, where the intervals between the men were well preserved, there was a tendency to cling to the old time "touch of elbow."

The Signal Corps of the 1st Brigade, M. V. M., under 1st Lieut. John A. Hunneman, parading its full enrollment of one officer and 22 men, visited the fort on the 12th for its annual field day. The men were neat and soldierly in appearance and seemed interested in their duties.

The fort is about seven miles from the State House in Boston. Stations were established as follows: No. 1, Fort Warren; No. 2, Long Island Head; No. 3, Fort Winthrop; No. 4, Ames's Building; No. 5, Commonwealth Building. Despite the fog, a message was sent to Adjt.-Gen. Dalton and acknowledged within an hour.

PENNSYLVANIA.

ADJT.-GEN. GREENLAND announces the annual regimental and brigade matches for this year will be shot upon the State Range at Mt. Gretna, Pa., during the week beginning Aug. 29.

Each regiment or battalion of infantry shall be entitled to one team of four men and one reserve—the three cavalry companies combined to one team of the same number, and the three artillery batteries to one team. Only the State arm can be used, and with the regulation sight. The exclusive use of the open or V sight is recommended, as the use of the peep sight is dangerous to human life and occasions frequent shots on the wrong target. Teams must arrive and go into camp upon the range on Monday, Aug. 29. The range will be open for practice on Tuesday, Aug. 30, at 8 A. M. Tents and straw mattresses will be provided, but the men must bring their own blankets. Subsistence will be provided as heretofore, and per diem pay will be allowed. Hunt's rules shall govern the competition. Regimental inspectors of rifle practice will attend with their teams. The regimental match will be shot on Thursday, Sept. 1, and the brigade match on Saturday, Sept. 3.

NEW JERSEY.

GEN. BIRD W. SPENCER, Inspector-General of Rifle Practice, announces that the District of Columbia National Guard have presented to the National Guard of New Jersey a trophy for rifle competition, to be called the "Columbia Trophy." The same has been accepted by the Governor and Commander-in-Chief. The competition will be between teams of six men each. The match will take place during the meeting of the New Jersey State Rifle Association, Sept. 5 to 10. The organizations winning the same will be entitled to hold it for the period of one year, when it will become again subject to competition. Each competitor will make four skirmish runs of twenty shots each, ten halts, five advancing and five retreating, thirty seconds firing intervals at each halt. The team making the highest aggregate score to be declared the winner at the competition. The friendship and courtesy, says Gen. Spencer, of the District of Columbia National Guard, exhibited in the presentation of this trophy, makes it eminently desirable and proper that each regiment should participate in the competition.

When the Essex troop of Newark, N. J., makes its first appearance in the fall after its summer rest the members will be seen in a new and striking dress uniform, to be made by the Boylan Mfg. Co. (Limited). It was a matter of some difficulty for the committee to agree on the style, but it was finally decided that the new outfit should consist of a blue tunic, braided with black, with a yellow collar, white stock-inette trousers, and high top boots. The helmet will be blue and brass. The troop expects to take part in the parade in New York on Oct. 21 in honor of the discovery of America. It is expected that many new members will be added to the troop. The prospects for a successful winter of drilling are excellent.

Gen. Plume, commanding the division of New Jersey National Guard, issued an order Aug. 18, giving the result of the examination of five officers of the 1st Regt., by a Board of Inquiry. The charges against the officers were disobedience of orders, in refusing to turn out for parade in formation at the centennial celebration there in compliance with brigade orders. The Board reported its findings as follows: "That Capt. Robt. L. Smith, Co. I; 1st Lt. Albert J. Smith, Co. I; 2d Lt. Henry B. Snyder, Co. I; Capt. Wm. Astor, Co. M; and 2d Lt. Frederick Grand, Co. M, all of the 1st Regt., are lacking in efficiency and general fitness for the service." The order places the officers named on the retired list and declares their offices vacant.

DISTRICT OF COLUMBIA.

GENERAL ORDWAY, under date of Aug. 9, announces that Lieut.-Col. Oscar F. Long has been relieved from duty as Adjutant-General, by reason of his promotion in the Army, and says: "Personally appreciating the extent and value of the services he has rendered the National Guard, it is my pleasant duty to give expression to the feelings of respect and friendship that I know to be entertained for him by every officer and man of the command. His untiring efforts, his unflinching interest, and the ability and devotion with which he has discharged the difficult and onerous duties of his position have left an indelible impression on the command and greatly increased its efficiency." 1st Lieut. Theodore Mosher, 22d U. S. Inf., has been appointed by the President Lieutenant-Colonel and Adjutant-General of the District of Columbia Militia.

NAVAL BATTALIONS.

CALIFORNIA.

The U. S. cruisers *Charleston* and *Boston* left San Francisco, Cal., to convey three companies of the Naval Reserve of that city to Santa Cruz, Cal., where the battalion will practice naval manoeuvres and take part in a sham battle Aug. 20 with the National Guard now in camp there.

VARIOUS.

The 15th annual convention of the National Guard Association of New York will be held at the armory of the 22d Regt. Tuesday, Sept. 13.

The cornerstone of the new armory of the 71st N. Y. is scheduled to be laid on Sept. 17. After the ceremonies the officers of the regiment, with their guests, will repair to the Park Avenue Hotel, where a collation will be served.

Mrs. Adj. Gen. Porter and Miss Porter, together with Mrs. W. J. Harding, wife of Asst. Insp. Gen. Harding, are spending the summer at Juncosport, Long Island. Miss Porter, it is said, has got to be quite an expert at cat boat sailing, and handles the "stick" like a veteran.

Col. Dowd, 12th N. Y., will shortly issue an order thanking the officers and men composing the Provisional company of the regiment which served at the State camp from July 30 to Aug. 5, for the cheerful manner in which they volunteered for the duty, and expressing his appreciation of the manner in which they maintained the reputation of the regiment while at the camp.

Co. A, 71st N. Y., have arranged to go into camp at Van Cortlandt Park commencing Sept. 3, and remaining until Sept. 5. The committee from this company appointed to select candidates for captain have favorably reported on 1st Lieut. John W. Whittle and ex-Capt. John F. Leo, 2d Regt.

The moonlight excursion of Co. C, 8th N. Y., Capt. G. W. Mooney, which sailed up the Hudson River on the evening of Aug. 11, was a very enjoyable outing and largely attended. The arrangements were well planned. The committee in charge were Sergts. H. Laketream, A. Zimmerman, W. Carpenter, Corpls. W. A. Clevenner and J. Higgins, and Privates H. Mannerson and J. Tobias. Co. C, which has been enjoying quite an era of prosperity, hopes to do still better during the coming drill season.

A telegram from Camp White, Niantic, Conn., Aug. 16, states that the battle of Gordon's Mill on that date was supposed to be a sham encounter, but the victims in the hospital are inclined to a different opinion. The 3d and 4th Regts. went to the battle ground and half an hour after the battle began all military tactics were forgotten. It became a series of rushes and hand-to-hand encounters. A clubbing match with muskets resulted when the forces reached the bridge, and 12 men were badly used up. The faces of the injured were filled with powder.

Capt. W. D. Smith, Co. F, 2d N. Y., it is said, will resign. He joined the regiment in 1875, and has been prominently connected with it ever since.

A team to represent the State of New York, it is expected, will be sent to Sea Girt to compete for the Hilton trophy. The team will be selected after the competitions at Creedmoor on Sept. 3.

In the Kentucky State Senate the Committee on Military Affairs reported favorably the House Military bill, with amendments, fixing the salary of the Adjutant General at \$2,500, instead of \$1,500; Assistant Adjutant General \$1,500, instead of \$1,000; and of the keeper of the arsenal at \$900, instead of \$600. The Senate Committee amendments also arrange that the salaries must be paid out of the general fund, instead of out of the military appropriation.

As a protest against the action of Col. Streator in the Iams case at Homestead, Pa., members of the 3d Regt. Illinois National Guard, Aug. 16, burned in effigy Gen. Snowden and Col. Streator. The incineration took place within a stone's throw of the armory where the regiment was drilling. The dummies were dressed in full uniform. There should be some way found of depriving the State of Illinois of the services of these militiamen. It is evident that their genius lies in an entirely different line from the military one.

The reporters of the daily papers are very much troubled and perplexed because they find the usually well-informed Adjutant-General Porter entirely ignorant of everything concerning the movement of the New York National Guard since the outbreak of the present labor troubles at Buffalo. We would suggest that a Committee of "Journalists" should be organized for the purpose of looking after Gen. Porter, keeping him advised as to what is going on in military matters, and instructing him as to his duties. The General is a very teachable man, and what he does not know he is always ready to learn. It might save time and trouble if the committee should furnish him with a programme for, say one year in advance.

The N. Y. *Evening Post* says: Speaking of the possibility of a conflict between the strikers and the militia at East Buffalo, a gentleman who is thoroughly familiar with the situation there, and who knows Gen. Doyle well, said: "I do not think there will be any attempt by the strikers or their sympathizers to resist the militia, or any attempt at violence while the militia are in charge. If there should be, you may depend upon it that it would be a sorry day for the strikers. Gen. Doyle is the last man in the world to stand any fooling. He would not string any man up by the thumbs, but would not hesitate a moment at shooting a hundred if the necessity arose."

In the county court at Toronto may be seen a venerable tar, who has found a haven in these legal precincts as a subordinate officer, after having been tossed on the ocean for many a year in "Her Majesty's" service. Not long ago, when the hour for adjoining a sitting of the court had arrived, the crier was absent, and the judge turning to the quondam mariner said: "Captain, adjourn the court." Trained to prompt obedience, the "captain" shouted in stentorian tones, "Oh yes! oh yes! oh—yes—yes—yes!" But of the mystic formula no more came to his command. Not to be foiled in the discharge of duty, he proceeded in his own fashion. "Ladies and gentlemen, you may consider this here court adjourned. Clew up your sails and heave the anchor. You must all be here at ten o'clock Monday morning. We will then weigh anchor and make sail. God save the Queen!" Astonished silence held all present for a moment, and then gave way to a peal of laughter, in which even "the court" was compelled to join.

A GENTLEMAN who was recently arrested and fined \$3 for riding a bicycle on the sidewalk now says he has a desire to spend \$50,000 to deprive the officer who arrested him of his position. The officer would be glad to quit for half that amount.—*Minneapolis Tribune*.

THE officers of H. M. S. *Garnet* are hauled over the coals because at Callao they attended a rifle competition on Sunday.

THE SMALL BORE RIFLE.

THE new English magazine rifle, the Lee-Metford, made an admirable record for itself at the recent Bisley meeting. The first installment of 30,000 rifles are now being despatched to India. Something of this success is doubtless due to the decreased calibre. In a paper recently published by the *Horse Guards*, giving the results of experiences at Spandau and elsewhere, e. g., in the Chilian war, in Belgium and at the Veterinary School of Paris. As to penetration we are told that in the summer of 1891, whilst a company of Wurtemberg troops were drilling in one of the barrack rooms, a rifle was accidentally discharged. The bullet passed through the body of one man, through the arm of a second, then through a cupboard, a bedstead, left its mark on the iron bedpost, and finally lodged in the wall. The man who had been shot through the arm called out "I am hit;" the greater part of the men rushed to his assistance, a few searched for the bullet, while the remainder looked on, amongst the latter the man who had been shot through the body; he did not know that he had been wounded. It was not till after the lapse of several minutes that he cried out, "My God! how weak I feel."

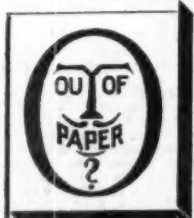
It was only then noticed that he was bleeding freely from the wound of which he died two days later. The incident was related by one of the officers of the regiment to which the man belonged.

With regard to the experiences of the recent Chilian war, Captain v. Heyking maintains, in spite of the assertion of a high Chilian officer, that the proportion of killed to wounded, as regards the small bore Mannlicher rifle, was 4 to 1, that the reverse is the case. He referred to the testimony of an expert, whose report went the round of the papers, and in which the author states "The principal advantages of the Mannlicher were:—great accuracy at short, medium, and long ranges, wonderful facility for acquiring its manipulation by the soldier, solidity and excellence in construction, its great influence on the 'morale' of the troops, and finally the small proportion of mortally wounded." The wounds caused by the Mannlicher are of quite an exceptional nature; they either kill the man outright, or else ensure recovery free from complications or excessive suffering. The bones were clean pierced, even at the greatest distances, without leaving splinters of steel or lead.

Professor Bruns who fired from the Belgian 7.65 mm. (0.301 inch) Mauser rifle, found that the bullet, even after perforating the strongest bones of the human body, would pass through from four to five men at a range of 100 metres (110 yards), three to four men at 400 metres (440 yards), and from two to three men at 800 metres (880 yards). He also showed that at ranges above 300 to 400 metres (330 to 440 yards) the small calibre bullet hardly sets up at all, while between 400 metres (440 yards) and 1,500 metres (1,640 yards) the bullet as a rule makes a wound with very small passage with very small apertures at the points of ingress and egress, and with very little shattering of the bones, or tearing away of the softer substance. These wounds almost all bear a subcutaneous character, and, since the bullet, or parts of it, seldom or never remain in the body, may be readily healed without the formation of matter.

MISS CHESTNUT (of Philadelphia)—And so you have joined the City Troop?
MR. FLIBERT (also of Philadelphia)—Yes, Miss Chestnut.
MISS CHESTNUT—Then let me—let me—hear you swear.—*Truth*.

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FOREIGN ITEMS.

THE trouble between the soldiers and civilians in Mayence, Germany, is again acute. One evening two lieutenants, who had been drinking heavily, shoved a civilian from the sidewalk. The civilian said that as the officers were drunk he would not have them arrested. Thereupon the lieutenants seized him, cuffed him, and dragged him across the street to a stone wall. One of the officers held him against the wall while the other thrust his sword into the civilian's legs and occasionally pricked him in the ribs. The civilian shouted for help until a policeman came up and arrested him for disorderly conduct. The officers were allowed to go their way. The injured civilian will bring suit against the officers.

ACCORDING to Dr. Colin, a French military surgeon, the regularity of the soldier's marching step causes the indefinite repetition of a shock of the bones and brain, infinitely more deleterious than an irregular walk, and to this regular repetition of shock to the same parts of the body are due the peculiar aches, pains and illness of the troops. In a one-day march, he says, this shock is repeated 40,000 times, and often the strongest men, who can walk the same distance without difficulty when not in line, succumb to the strain in a few days. Dr. Colin's preventive for this is a rubber heel in all military boots. This heel, it appears, has been tested at the instance of the French Infantry and the result of the trials thus far recorded has been one of marked relief to the soldiers.

RECENTLY, for the first time in the German Navy, there has been, at Kiel, a special exercise in the landing of wounded. The general idea was that the squadron had just suffered heavy loss in a great naval battle, and the *Friedrich Karl, Deutschland, Kronprinz, and Friedrich de Grosse* arrived at the port each with 500 wounded. Four steam transports had been chartered, and, approaching the men-of-war, the bluejackets of these transferred the wounded to them, and, under the care of surgeons and attendants, they were carried to four appointed places on shore, where they were placed in ambulance wagons and taken to the hospitals. The getting of the wounded ashore was well and promptly managed.

A BERLIN despatch states that there is great public indignation at the drowning of seven soldiers in the Neisse River while engaged in swimming exercises. Two hundred men were ordered to swim across the river in linen suits, and carrying their rifles. They swam in three rows. The first row was half way over when orcs for help caused general terror. The rows got mixed confusedly, and the seven men seized one another sank. No boats followed the swimmers, and but for the presence of some pontoon men, who rescued many of those who had lost their presence of mind, the loss of life would have been terrible. The military authorities are blamed for taxing the strength of the men beyond endurance.

COL. LADEMANN, the only officer in the Prussian army who was raised from the ranks, has recently been gazetted commander of the 60th Infantry. Col. Lademann gained his promotion to be an officer on account of his record for exceptional acts of bravery during the Schleswig-Holstein campaign of 1864.

ORDNANCE NOTES.

An officer of the German Army, sentenced in 1884 to a long imprisonment for treason, has, it is stated, invented, during his confinement, an improvement upon the methods now employed in the construction of cannon. Officers belonging to the artillery branch of the service were directed to investigate and at once saw that the prisoner had made a most valuable discovery. The result is he has been released.

A despatch from Soma, in the Congo States, says that while a number of officers were testing a new quick-firing gun recently, the weapon exploded, killing a soldier. The governor and vice-governor were watching the test and they were both struck by flying pieces of metal and seriously wounded.

Louis G. Brennan, the Irish-Australian who refused an offer of \$850,000 from Russia for his useless torpedo, in order to sell it to England for \$550,000, has been made a Companion of the Bath by Queen Victoria. The high contracting parties associated with him in securing the adoption of this torpedo having got what they want, viz., money, have given him what they do not need, a title.

A Reading (Pa.) despatch of Aug. 15 says: "At 8 P. M. Aug. 15, Miss Belle Munsell, daughter of H. M. Munsell, one of the trustees of the company, of New York, struck the blow that completed the winding of the 37 miles of steel wire on the Brown segmental gun in the Diamond Drill Works at Birdsboro. The group surrounding the gun at this interesting period was composed of J. H. Brown, the inventor, and his wife; A. W. Porter, of New York, the general manager; Lieut. G. N. Whistler; U. S. A., the engineer; Col. H. G. Littlefield, U. S. A., commandant of Fort Schuyler; Col. Von Bremmer, and many others."

No reports have been received from Lieut. W. C. Cowles, U. S. N., Government steel inspector at Carnegie, Phipps and Co.'s, Pittsburg, Pa., of any probable failure of that company to deliver all of the contract steel on time. The situation is rapidly settling down to its normal quiet.

Captain E. L. Zalinski, 5th U. S. Artillery, now in New York on leave, contributes to the *New York Times* of Aug. 15 an interesting letter as to the need for small bore rifles. Capt. Zalinski says: "A satisfactory magazine rifle has not yet been selected, but an effective single loader rifle of calibre .30 can be made on the same lines as the present Springfield rifle of calibre .45, and its superiority

over the latter would be unquestioned. To continue the manufacture of the calibre .45 rifle is a sheer waste of time and money. It is no longer necessary to await the development of a satisfactory smokeless powder. No smokeless powder has been accepted as entirely satisfactory, but with compressed black powder velocities of 1,850 ft. per second have been attained in the calibre .30 rifle as compared to the 1,200 ft. of our present service rifle. The manufacture of small bore rifles may then be safely commenced without delay, and when a reliable smokeless powder has been evolved, it can be used without change of the rifle."

SAN ANTONIO, TEX.

THE *Express* says:

The 3d Infantry band gives two open-air concerts weekly on Government Hill. On Monday evening the band plays in the pavilion in front of Col. Coppinger's quarters, and on Wednesday evening in the pavilion opposite Gen. Wheaton's quarters. That the concerts of the 3d Infantry band are very popular is evidenced by the large crowd of visitors they attract on those evenings.

Lieut. P. G. Lewis, 18th Inf., en route changing station with Indian scouts from camp at Polvo to Fort Ringgold, arrived Saturday at Camp Pecos Colorado. He rests there a few days and then travels to Ringgold via Clark. The whole distance is to be covered by marchina. It can well be termed a very tedious journey at this season of the year.

Lieut. George T. Langhorne, 3d Cav., with a detachment of 30 men from Troops A and C, 3d Cav., left Fort Ringgold a few days ago for the Jataline ranch to discover whether there is any gathering of bandits or revolutionists near there.

Lieut. J. P. Ryan, 3d Cav., has gone to Fort Brown to join his new troop.

Lieut. Frank G. Caldwell, 3d Cav., has opened a regimental recruiting rendezvous in Galveston.

The proceeds of the ball given Friday night in the post mess hall for the benefit of Mrs. Phillips, wife of the late

Sergt. Wm. S. Phillips, Co. B, 2d Inf., amounted to \$174.10.

Last Sunday Mrs. Capt. Borden received the sad intelligence of the death of her sister, Mrs. Ten Broeck, at Lake City, Cal. Mrs. Ten Broeck was a visitor at Fort Sam Houston last winter.

Capt. H. H. Adams, 18th Inf., will probably conduct recruits from Jefferson Barracks to the 3d Cavalry. Capt. Adams left Fort Clark May 8 on a two months' leave, and since expiration, July 3, has been at Newport, Ky., waiting for orders to conduct recruits.

Lieut. Col. Hamilton S. Hawkins, 23d Inf., who has been relieved as Commandant of Cadets, to take effect Sept. 1, will not report for duty at Fort Sam Houston until about Oct. 1.

Lieut. S. A. Smoke, 18th Inf., left Fort McIntosh on Tuesday for Fort Clark to participate in the annual department rifle competition. He stopped over at Fort Sam Houston in the evening and attended the Haskell reception.

Notwithstanding the inclement weather the farewell reception and hop given by the officers of the 3d Infantry Tuesday evening, in honor of Major and Mrs. Haskell, was largely attended. Among those present were: Gen. Wheaton, Col. Coppinger, Col. and Mrs. Martin, Major and Mrs. Morris, Major and Mrs. Haskell, Capt. and Mrs. Bakridge, Capt. and Mrs. Goodale, Capt. and Mrs. Manning, Lt. and Mrs. Febiger, Lieut. and Mrs. Ferguson, Mrs. and Miss Dandy, Mrs. Pollock, Mrs. Badger, Misses Eager, Arnold, Bakridge, Capt. Chase, Carbaugh, Lieut. Mallory, Stevens, Thompson, Sage, Heard, Koble, Nichols, Schley, Skerrett and Smoke and Mr. Drew.

Lieut. George B. Davis has returned to Fort Sam Houston. Mrs. Davis did not come with him. She is at present in the Blue Mountains near Hagerstown, Md., and will remain there until cooler weather sets in.

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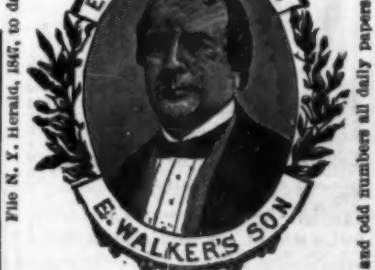
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Lieut. Charles L. Steele, 18th Inf., en route to Ft. Clark to leave, called at department headquarters recently and took luncheon with Lieut. Mallory, his former classmate at West Point.

Mr. Marshall Fricke has returned from an extended scouting expedition through the Lower Rio Grande border country in search of Garza revolutionists, and reports that he discovered no evidence whatever of any movement being organized against Mexico.

PRESIDIO OF SAN FRANCISCO.

The Bugle blows these last notes, for it has been suspended for the present, the editor, Mr. Norton Wood, "being unable, with his small staff, to continue publication while attending the High School, on account of the increase of work and the scarcity of time."

On July 22 a fair was held for the benefit of the Children's Hospital of San Francisco, at the residence of Maj. Brinckle by the "H. H. C.," consisting of Misses Daisy Lomis, Julia Brinckle, Louise Adams, Eleanor and Elizabeth Parker, Effie Morris, Gertrude Brinckle and Edith Brown. The club has now \$106 to be turned over to the Children's Hospital.

The garrison at Fort Mason has suffered quite a loss in consequence of recent orders which take Asst. Surg. H. O. Perley, U. S. A., and his charming wife from their midst.

Lieut. and Mrs. A. T. Dean, 4th Cav., have returned from a delightful two weeks' visit to Capitola, near Santa Cruz.

Mr. E. C. Williams, of New York, and his daughter, Miss Louise Williams, are visiting Lieut. Granzer Adams, Lieut. Adams's daughter, Miss Louise, has returned home with her grandfather and aunt.

Capt. A. E. Wood, 4th Cav., came down from his camp at Wawona, Cal., July 8. He returned to Wawona on the 19th, taking his wife with him.

Capt. B. K. Roberts, 5th Art., and wife—recent arrivals from Fort Canby—are very pleasantly located in the quarters formerly occupied by Capt. Morris.

Lieut. John D. Miley, 5th Art., and Mrs. Miley have arrived and were quartered at the residence of Lieut. O. E. Wood for about ten days, where they were surrounded by the regimental band and received their friends. They have since moved into quarters at the "Corral," where Lieut. Blunt was formerly located.

The officers' mess gave a large hop July 25, which was especially enjoyed by a large number of guests.

Military Order of the Loyal Legion.

The eighth annual meeting of the Commandery in Chief will be held in Philadelphia on Wednesday, Oct. 19, 1892. The total membership of the Order May 1, 1892, was 7,761, a gain of 591 over the membership on May 1, 1891.

CAVALRY VERSUS INFANTRY.

A good story is told at one of the seashore places near Washington of one of our cavalry field officers. He invited the daughter of a prominent Kentucky Senator out rowing. On the return trip the water was too low to reach land, so the cavalryman put the lady on his back and started for shore. Halfway in the cavalryman suddenly dropped to his waist in a quicksand hole. The Senator's daughter was equally quickly dismounted, and together they waded to shore. She declares the cavalryman is a Western broncho; that she was bucked off, owing to his Western habits, to which he should be returned, as not appreciative of Eastern culture. The infantry by this episode has gained, and the cavalry has lost one Senatorial vote.

TAPS.

The following letter shows how much is felt by those who are interested in the military honors accorded to the remains of deceased retired officers:

To the Officer at Fort Myer who gave the order "Sound Taps" at Col. Whiting's grave at Annapolis:

MY DEAR SIR: I write to thank you for the kind, gentle way in which you gave the order "Sound Taps" at the grave of my grandfather yesterday. * * * My mother said when taps sounded she drank in each clear note, knowing the roll had been called, and he had answered to the last call as a soldier should—the battle fought, the victory won. * * * Monday a week before his death he asked his son if he heard taps, or was he too far across the garrison? So lights out! here, but to shine in the world beyond brighter and more perfect in the realm of everlasting day.

Very sincerely, HIS GRANDDAUGHTER.

WONDERFUL.—From Hampton, Va., there is a line of electric cars running to within some few hundred yards of Old Point. One afternoon, when I strolled down to the little station at the Old Point terminus, I saw an old "darkey" gazing at one of the cars. In his face I read plainly that he was full of wonder and amazement to see the car being propelled by a force of which he, in spite of his white hairs, knew nothing.

"Well, uncle," I said, "what do you think of it?" "Well," he replied, unconvincing his head, but still watching the car, "de Yankee sartainly am a mighty wonderful man: fust he freed the nigger, and den he freed the mule."—Boston Transcript.

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BIRTHS.

GRIMSON.—At Fort Custer, Aug. 1, to the wife of Lieutenant C. H. Grierson, 10th U. S. Cavalry, a daughter.

DIED.

CARTER.—At Bristol, R. I., Aug. 6, of diphtheria, after a brief illness, ALICE W., daughter of Captain Mason Carter, 5th U. S. Infantry.

GLASS.—Suddenly, at Fort Washack, Wyo., Aug. 15, Lieutenant JOHN NELSON GLASS, 6th U. S. Cavalry.

KEARNEY.—At Washington, D. C., Aug. 9, Mrs. LOUISE KEARNEY, widow of Lieut. Colonel James Kearney, U. S. Topographical Engineers.

MILLER.—At his father's home, near Newport, Pa., July 31, WENTZ CURTIS MILLER, formerly 1st Lieutenant, 4th U. S. Cavalry.

PAGE.—At Hagerstown, Md., Aug. 17, of inflammation of the brain, ANNIE G. C. PAGE, wife of Dr. Charles Page, Colonel, Medical Department, U. S. A.

PLUMMER.—At Santa Fe, N. M., Aug. 7, aged 9 years, EDWIN H. PLUMMER, son of Lieutenant E. H. Plummer, 10th U. S. Infantry.

TEN BROECK.—At Lake City, Colo., Sunday, Aug. 7, Mrs. NETTIE M. TEN BROECK, third daughter of the late Chaplain Reynolds, D. D., and sister of Mrs. George P. Borden, 5th Infantry.

THOMPSON.—At Fort Adams, R. I., at the home of Lieutenant Sebree Smith, U. S. A., Mrs. ANNIE THOMPSON, formerly of Detroit.

TROWBRIDGE.—Suddenly, Aug. 12, at New Haven, Conn., Professor WM. PETIT TROWBRIDGE, of Columbia College, formerly 1st Lieutenant, Corps of Engineers, U. S. A.

WALBACH.—At Baltimore, Md., Aug. 6, Captain J. J. B. WALBACH, son of the late General John De Barth Walbach, U. S. Army.

WALLEN.—At Narragansett Pier, R. I., Aug. 11, CHARLES KENNEDY WALLIS, son of the late Henry D. Wallen, formerly Lieutenant, 3d U. S. Artillery and 21st U. S. Infantry, and grandson of the late General Henry D. Wallen, U. S. A.

WILSON.—At Spokane, Wash., Aug. 7, of cholera infantum, CHARLES WILSON, infant son of Charles R. and Una H. Bubbs, and grandson of Captain J. W. Bubbs, 4th U. S. Infantry. Though only eight months and three weeks old, the beauty and brightness of the child won him a great deal of notice, and the greatest sympathy has been manifested for the young parents.

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